

#### Personal details

Profession Project Manager (Luxury High Rise Tower)

Project Construction Management, Design Review, Site Supervision. Specialization

Building Operation, Properties and Facilities Management.

Position Construction Manager Contact address vithooon@gmail.com Telephone number 092-884-4631

Home address 90/203 watcharapol road, Tarang, Bangkhen, Bangkok, 10110

Home telephone 02-519-8515 Years of prior experience 35 years

Location Bangkok, Thailand

Leadership, coordination with all parties, project scheduling, catch up Skills

plan, contractual issues (payment, variation order...), and various construction skill such as factory, tunnel, subways, highway, low

buildings and high rise commercial and residential towers.

More than thirty (30) years of construction management professional Summary of experience

> experience for successful technical and quality functions within construction and testing and commissioning disciplines on major production on sites, to achieve the project targets, and complete the

project as per master schedule with in the budget.

An experienced professional engineer with a proven record of construction project management, pre-commissioning and technical support skill. For over twenty five (25) years experience in construction field for high rise buildings, and over five (5) years in structural design

reviewing works.

B.Eng. (Civil Engineering), King's Mongkut University (Thonburi), **Education** 

Thailand (1981)

**Professional memberships** Ordinary member No. 613 of the Council of engineers of Thailand

**Professional license** Professional Engineer (Sor Yor 12543 : สย. 12543)

The International Association for the Exchange of Students for Other training

Technical Experience (IAESTE) in year 1981, to be trained regarding site construction works such as the 4<sup>th</sup> subway Line, and tunnel at Sang-Do-Dong, and Apartments construction in Seoul, and Highways

construction at Tea-Ku province in South Korea.

Language ability Thai mother tongue English good

AECOM (Thailand) Limited. **Employment record** 

Arcadia (Thailand) Co.,Ltd.

Archetype (Thailand) Co., Ltd.

Tebodin (Thailand) Co., Ltd.

Tamouh Investment L.L.C., UAE

TCC Capitalland Limited, Thailand

PB Asia Ltd. Thailand

Asian Engineering Consultant Corp., Ltd., Thailand

Delta Engineering Construction Public Co., Ltd., Thailand

Union Daewoo Construction Co., Ltd. Thailand

- Kasemkij Construction Co., Ltd., Thailand
- RKV Engineering Consultant Co., Ltd., Thailand
- Siam Square Tower Co., Ltd., Thailand
- Kay Thai Co., Ltd., Thailand
- General Agencies Corporation Co., Ltd. (GAC), Kingdom of Saudiarabia
- General Building Co., Ltd. (GBC), Libya
- Italian Thai Sheridan Joint Venture, Thailand
- KOLON Construction, South Korea

### **Experience record**

2019 - 2020

**AECOM (Thailand) Limited.** 

Sep 2019 – Present Projects: R&D Building Renovation Project; Construction Manager

(Project End targeted by Apr 2020, already extended 1 month, from Contract) Construction Management, for factory extension, of the factory (SSL Manufacturing (Thailand) Co.,Ltd.: Condom supplier, named "Durex"), in Wellgrow Industrial Estate, Bangpakong, Thailand, the extended and renovated area is 500 sqm with new 3 floors offices, meeting rooms, fitness room, documents room, and etc,...), together to renovate the old R&D department office such as MD's room, pantry, and etc,..., and at present the project was nearly completed, and target to handed over to the Client by the end of April 2020, total construction cost is THB 15 millions.

Client Name: SSL Manufacturing (Thailand) Co,.Ltd.

2018 - 2019

Arcedia (Thailand) Co., Ltd.

Mar 2018 – Aug 2019 Projects : Siegwerk Factory Extension, Samutsakhon Industrial Estate ; Project Manager

Project Management and Construction Management, for factory extension, of the Germany company (Siegwerk Thailand : Ink supplier, for Asian region), in Samutsakhon Industrial Estate, the extended area is 3,300 sqm with Dangerous Goods Warehouse, and Non Dangerous Goods Warehouse respectively, protected with fire proofed high wall (14.0 m height), the fire protection system is foam type, from Foam Bladder Tank, which the foam will mix with water after fire pump started, to extinguish the on fire future case if happened. The main contractor named is SIPAT Engineering Co.,Ltd., and at present the project was completed and handed over to the Client since middle of this year 2019, total construction cost is THB 95 millions.

Client Name: Siegwerk (Thailand) Co,.Ltd.

2016 - 2018

Archetype (Thailand) Co., Ltd.

Sep 2016 – Feb 2018

**Project: MahaNakhon Tower; Construction Manager** 

Construction management for the new highest tower in Bangkok named MahaNakhon Tower at Chongnonsri Sky Train station NaraThiwas Road, Bangkok, Thailand., to manage for construction of project with main Contractor named Bouygues-Thai Construction Co.,Ltd., to coordinate with all parties, to complete the project in time with good quality and safety in accordance with Contractual documents and within the budget:-

- As construction manager, to control the whole project construction of high rise new multi-purposed sky tower with a total building area of approximately 135,000 sqm spread over 77 (seventy seven) floors with following information:

### MahaNakhon Tower (77 Storey):

MahaNakhon will be the most significant complex of contemporary architecture and urban design in Thailand.

As the city's tallest building, the mixed-use space will bring together the best of metropolitan life - from culture to cuisine - in a dynamic civic environment.

This freehold development will be comprised of: MahaNakhon Square, a dramatic outdoor landscaped public plaza; MahaNakhon CUBE, a 10,000 square meter upscale retail centre with lush gardens and terraces spread over multiple levels for restaurants, cafes and marketplace; The Ritz-Carlton Residences, Bangkok with 200 extraordinary apartments, each offering the atmosphere of a skybox penthouse, managed by The Ritz-Carlton Hotel Company with five-star amenities for all residents; The Bangkok EDITION (at present was changed to King Power Hotel), in a collaboration between Marriott International and renowned hotelier Ian Schrager; and a multi-level roof-top Terrace Bar and Observation Deck.

Construction of MahaNakhon is now completed after 5 years construction period, with the retail CUBE already complete and open in early 2014, and the owners of The Ritz-Carlton Residences, Bangkok was ready to move in since June 2017, while Observation Deck was completed in the end of 2017, and follows the opening of The King Power Hotel in early of year 2019.

Client Name: PACE Development Corporation PCL. (now was changed to King Power)

2014 – 2016

Tebodin (Thailand) Co., Ltd.

Sep 2015 – Aug 2016

### Project: Multipurpose Building Bangbuathong (BBT); Construction Manager

Construction management for the new Multipurpose Building project at Bangbuathong with the Client named East West Seed Co.,Ltd., at Bangbuathong in Nonthaburi province, Thailand, to manage for construction of project with main Contractor named HYATT Construction Co.,Ltd., to coordinate with all parties, to complete the project in time with good quality and safety in accordance with Contractual documents and within the budget:-

- As construction manager, to control the whole project construction of low rise new office building and the footprint of the multipurpose Building covers around 1,500 sqm., with a total build area of approximately 3,600 sqm spread over 3 (three) floors as well as a mezzanine floor, and will have the following features:
  - Elevated from ground level
  - High bay windows
  - · Green landscaping

For this project EWS has engaged Tebodin as the Main Designer and Project Management Consultant. In addition a dedicated Interior Design Consultant, Orbit Design Studio, has been engaged for the Interior Designer, while the Kitchen Design is executed by Allied Metals. Project period: September 2015 to August 2016, construction budget is USE 4.30 million (Sep. 2015 – Aug. 2016)

Client Name: East West Seed Co., Ltd.

Nov 2014 – Aug 2015

### Project: Suphanburi (SPP) Plant Expansion; Construction Manager

Construction management for the new plant project with the Client named East West Seed Co.,Ltd., in Suphanburi province, Thailand, to manage for construction of project with main Contractor named Ajinomoto Engineering (2001) Thailand Co.,Ltd., to coordinate with all parties, to complete the project in time with good quality and safety in accordance with Contractual documents and within the budget:-

- As construction manager, to control the whole project construction of low rise new plant and 2 storey office with total foot print 2,400 sqm., the project has 2 cold rooms, 7.60 m. height, floor loading capacity of 4.50 metric tons per sqm. (20 degree and 15 degree celsius), and new office total area is 1,290 sqm., first floor is A/C finish goods (25 celcius), packaging area (25 celcius), and 2nd floor is air conditioned office area (450 sqm.) and packaging stock 600 sqm., with external road, infra-structure with green area total 3,800 sqm. Project period : November 2014 to July 2015., construction budget is USD 3.10 million (Nov. 2014- July. 2014)

Client Name: East West Seed Co., Ltd.

## Feb 2014 – Oct 2014

### **Project: Office & Warehouse Expansion; Construction Manager**

Construction management for office and warehouse extension project with the Client named V. MANE FILS (Thailand) Co.,Ltd., in Latkrabang Industrial Estate, to manage for construction of project with main Contractor named Thai Damrong Co.,Ltd., to coordinate with all parties, to complete the project in time with good quality and safety in accordance with Contractual documents and within the budget:-

 As construction manager, to control the whole project construction of low rise extended factory and office with existing office renovation works, the project is 3 storeys of new extended office total area is 1,290 sqm., and new extended warehouse area 330 sqm and preparing room area 84 sqm. Project period: February 2014 to October 2014., construction budget is USD 1.60 million (Feb. 2014- Oct. 2014)

Client Name: V.Mane Fils Co., Ltd.

### Jul 2009 – Mar 2012

### **Project: Tamouh Reem Tower**

Tamouh Investment L.L.C., Abu Dhabi, UAE; Assistant Project Manager Responsible for high rise building construction for 63 storey commercial building with 6 podium carpark in REEM island, Abu Dhabi, UAE. preparation the feasibility report, due diligence report project specification, inspection report, progress and witness testing on a wide range of equipments on a national and international basis, and coordination with all parties concern, to assist project manager for civil and infra structure works together with safety of the project, to evaluate main contractor claims, and their time extension and additional valuations:-

 As assistant project manager, to take care the whole project construction of the high rise building construction, 63 storeys by main contractor named Brookfield MULTIPLEX from Australia. Project period: April 2009 to March 2012., construction budget USD 5,400 million (2009-2012)

Client Name: Tamouh Investment L.L.C

## Sep 2005 – Sep 2008

# Project : Athenee Residence, Athenee Tower, and Plaza Athenee TCC Capitalland Limited, Thailand; Construction Manager

As in-house construction management (CM) for the owner named TCC Capitalland Limited (Singapore – Thai joint venture), to construct of Athenee Residence and Athenee Tower and Plaza Athenee Hotel Extension and Renovation Works at Wireless road, Bangkok, Thailand:

- As site manager for "3 parts of projects construction management at Athenee Residence Condominium, 42 storeys with 248 units with 7 floors carpark, and Athenee Tower to be office tower with 35 storeys office building, and also Plaza Athenee Hotel extension and Renovation works with the largest ballroom in Thailand.
- To supervise and control main contractor (Bouygues Thai) quality of their works, evaluation of contractor payments, attend technical and site progress meeting, discuss with all parties concern, to evaluate the variation orders, time extension, to approve and tracking project master programme. Project constructed in 2 high rise towers, composed of Athenee Residence Condominium and Athenee commercial Tower, together with Plaza Athenee Hotel extension and renovation works on wireless road, Bangkok, Thailand, total budget USD 100 million project (2005 2009).

Client Name: TCC Capitalland Limited

Dec 2002 – Aug 2005

# Project : Thai Airways at Suvarnabhumi Airport PB Asia Ltd., Thailand; Contract Manager

Project Management Consultant (PMC) for the Design and Construction of Thai Airways Facilities at Suvarnabhumi Airport, Thailand.:-

- As Contract Manager, responsible for providing Contract Management, Contract advise and Claim assessment services, reporting on any breach of Contract or non-compliance by main Contractors, evaluation of Contractors payments claim, guiding and modified the design review, prepare the Terms of Reference for the Design and Construction Contracts, to manage the Tender and Contract Award process. The project is construction of Thai Airways Facilities including Aircraft Maintenance, Catering, Cargo and Mail, Ground Support Equipment, and Operation Center and Customer Services at Suvarnabhumi Airport (the second Bangkok International Airport) with budget of USD 430 million project. (2002 – 2005)

Client Name: Thai Airway Authority of Thailand PCL.

Aug 1997 – May 2002 Asian Engineering Consultant Corp., Ltd., Thailand; Contract Administrator

# Project: MRTA Initial System Project (M.R.T. Chaloem Ratchamongkhon Line); Construction Supervision Consultant

Construction Supervision Consultant (CSC-2) for MRTA Initial System Project (M.R.T. Chaloem Ratchamongkhon Line), the Design and Construction of Depot for Mass Rapid Transit System (Blue Line), Thailand.:-

As Contract Administrator - Depot, responsible for assist Contract Administration Manager for checking and review the Design and Construction of Contract 3 -Depot Construction on 270 rai in Huay Kwang area, Bangkok, Thailand, The structure is pre-cast slab on spun piles diameter 500 mm., elevated platform lifted 3.0 meter above ground level. Main duty to prepare the Tender Documents and processing of Award the main Contractors' Contracts, to review the main Contractors ' Design to be within the budget, and to make payment recommendation to the Employer, prepare the Employers' Change or Contractors' Change, evaluation on eligibility of Variation Order, prepare Employers' Representatives' monthly report, to issue Milestone and Key Date Certificates to main Contractor, filing the Contract files and associated documents for record by using file code system, draft outgoing letters via LAN system for PM signature of Claims or sub-Contract consent etc., to track and monitor progress of works, checking and verification of final account, prepare the Certificates of Completion and Maintenance and also participate in the weekly project meeting with main Contractor and Employer, providing Contract Management, Contract advise and Claim assessment services, reporting on any breach of Contract or noncompliance by main Contractors, evaluation of Contractors payments claim, guiding and modified the design review, Construction with budget of USD 200 million project. (1999 – 2002)

Client Name: Mass Rapid Authority of Thailand (MRTA)

Don Muang Tollway Northern Extension and Southern Connection Project,

Bangkok, Thailand.; Independent Engineer

As Independent Engineer, join with Louis Berger (Thailand) Ltd., responsible for assist the Project Manager with reviewing structural Design, checking the construction Contract, evaluation on eligibility of variation orders and claims, monitor progress of the works, checking and verification of the final account, prepare the Certificates of Completion, maintenance and also participate in the weekly project meeting with main Contractor, Employer, Government agencies and Utility companies, providing Project Management, Contract advise and Claim assessment services, reporting on any breach of Contract or non-compliance by main Contractors, evaluation of Contractors payments claim, guiding and modified the design review, Construction with budget of USD 200 million project. (1997 – 1999)

Client Name: Donmuang Tollway Company Limited pcl

May 1995 – May 1997 Project: Worapoom Housing Project and Attawimol Condominium Delta Engineering Construction Public Co., Ltd., Thailand; Project Manager Worapoom Housing Project, On-nuch 44, Bangkok, Thailand.:-

As project manager, responsible for housing construction Management in phase 1 of 40 housing units including all public utilities, and infrastructure works, Construction with budget of USD 20 million project. (1995 – 1997)

Attawimol Condominium project, Bangkok, Thailand. :-

As project manager, responsible for 8 storey Condominium planning and construction Management including all public utilities, and infrastructure works, Construction with budget of USD 8 million project. (1995 – 1997)

Client name: Delta Engineering company limited pcl

Nov 1993 – Feb 1995 Union Daewoo Construction Co., Ltd. Thailand; Project Manager

Project: New Airport Authority of Thailand, Head Office, Don Muang, Bangkok, Thailand.:-

 As project manager, responsible as main Contractor for the planning and management of architectural, structural, and MEP system works of 7 storey office building construction with curtain wall and cladding together with 3 floors facilities building and ceremony area, Construction with budget of USD 25 million project. (1993 – 1995)

Client Name: Airport Authority of Thailand (AAT)

Mar 1991 – Oct 1993 **Project : Nation Tower** 

Kasemkij Construction Co., Ltd., Thailand; Project Manager

Nation Tower, KM 5 Bangna - Trad road, Bangkok, Thailand. :-

- As project manager, responsible as main Contractor to construct and manage the 44 storey high rise building with 10 storey carpark, the structure is flat slab with one underground floor. The tower be built or covered with curtain walls and pre-cast concrete panels, Construction with budget of USD 50 million project. (1991 – 1993)

Client Name: Nation Publishing Group pcl.

Nov 1988 – Feb 1991 **Project: UNESCAP New Conference Hall,** 

RKV Engineering Consultant Co., Ltd., Thailand; Deputy Resident Engineer UNESCAP New Conference Hall, Rajadamnoen Nok, Bangkok, Thailand.:-

 As Deputy Resident Engineer, responsible for structural design review, and supervision of structural works. The building is post tensioned concrete slab with 2 underground floors, Construction with budget of USD 60 million project. (1988 – 1991)

Client Name: United Nation

Mar 1987 – Sep 1988 **Project : Novotel Hotel** 

Siam Square Tower Co., Ltd., Thailand; Senior Engineer and Cost Estimator Novotel Hotel, Siam Square, Bangkok, Thailand.:-

 As senior Engineer and Cost Estimator, responsible for planning progress checker for the five stars, 22 storey hotel, with 400 rooms. The structure is flat slab using wall bearing transfer load to the transfer girder at fourth floor, with a swimming pool and one underground floor, Construction with budget of USD 20 million project. (1987 – 1988)

Client Name: Siam Square Tower co., ltd.

May 1985 – Mar 1987 Project : Silom Palace Condominium Kay Thai Co., Ltd., Thailand; Site Engineer

Silom Palace Condominium project, Bangkok, Thailand.:-

As site Engineer, responsible as main Contractor, to control direct labors, to build
 33 storey post tension slab and 9 floors carpark, Construction with budget of USD

22 million project. (1985 – 1987)

Client Name: Silom Palace company limited.

### Apr 1984 – Feb 1985

### Project: Jeddah – Yanbu Highway General Agencies Corporation (GAC), Yan-Bu, Kingdom of Saudiarabia; Site Engineer

Highway Construction, Yan Bu city, Kingdom of Saudiarabia. :-

As site Engineer, responsible as main Contractor, for highway construction, 30 km in length, to supervise the Korean, philipino, and Thai workers, coordinate with the Italian Consultants, to build the asphalt road, with 2 and 3 box underground drainage, laying electrical duct banks, water proofing, road compaction, asphalt binder and wearing course, Construction with budget of USD 70 million project. (1984 – 1985)

Client name: General Agency Corporation LLC

### Mar 1983 – Feb 1984

### Project : Benghazi Urban Road General Building Co., Ltd. (GBC), Benghazi, Libya; Site Engineer

Urban Road Construction, Benghazi city, Libya. :-

 As site Engineer, responsible as Contractor, to supervise 200 Portuguese, Sudanese, Philipino, Pakistani and Thai workers in the Construction of 10 km. of asphaltic road in Benghazi, Kindom of Libya, Construction with budget of USD 20 million project. (1984 – 1985)

Client Name: General Building Company Limited LLC.

#### Jun 1982 – Feb 1983

## Project : Khao Laem Dam Project Italian Thai Sheridan Joint Venture, Thailand; Site Engineer

Khao Lam Dam project, Kanchanaburi province, Thailand. :-

 As site Engineer, responsible for tunnel driving of 6 tunnels through lime stone rock with a total length of 21 km., construction of the dam structure, installation of steel ribs to prevent rock falls, concrete lining, install action of rock bolts, shortcrete, placement of concrete back into the tunnel access, Construction with budget of USD 100 million project. (1982 – 1983)

Client Name: EGAT (Electricity Government Authority of Thailand)

#### Jul - Oct 1981

# Project: Seoul Fourth Subway and Sang Do Dong Tunnel KOLON Construction, Seoul, South Korea; Training Engineer

Tunnel, Subways, Condominium, and Highways, in Seoul and Tae Ku, Korea. :-

 IAESTE Scholarship International student, as an exchange training graduated engineer from Thailand to South Korea, for Sang Do Dong urban road tunnel, driving and blast through lime stone rock in Seoul, the fourth Subways in Seoul, Condominium in Seoul, and Asphaltic highways in Tae-Ku city, Southern province of Korea, (1981)

Client Name: Infra-Structures Authority of South Korea.