



## **MR. WASAPOL SRICHUMPOL**

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**Address** : 61 village 2, Chakabok Subdistrict, Bankhai District, Rayong Province, 21120

**Mobile** : + 66859081077

**Line ID** : + 66859081077

**E-Mail** : wsp.wasapol@gmail.com

## **EDUCATION**

- 2007 – 2011 : Department of Civil Engineering, Faculty of Engineering, Khon Kaen University (Undergraduate Course)
- 2001 – 2007 : Secondary Education, Bankhai School, Bankhai, Rayong

## **SENIOR PROJECT**

### **Topic**

Application of a Tuned Mass Damper for Vibration Suppression of Bridge

### **Objective**

- 1) study presents an investigation of a vibration problem of a pedestrian bridge linking two buildings in Khon Kaen University.
- 2) study involved a design of a pendulum-type Tuned Mass Damper (TMD) to suppress vibration of a scaled model of the bridge

## **LICENSE FOR PROFESSIONAL PRACTICE**

- Associate Civil Engineer (License No.56736)
- Professional Civil Engineer (License No.12438)

## **WORKING EXPERIENCE**

- **Structural Engineer**

Schedule : August 2020 – Present

Company : CUEL Co. Ltd.

Project : Chevron Project Phase 59

Position : Structural Engineer/Assistant Project Engineer

Scope of Work : Prepare construction layout, construction sequence of project. Calculation for temporary work in related with construction work. Purposed method and sequence for installed/heavy lifted for jackets and topsides. Purposed plan and calculation for heavy transportation by SPMT in construction yard. Prepare method and calculation for jackets and topsides weighing and SPMT load-out to jetty. Prepare installation sequence from jetty to barge.

- **Structural Engineer**  
 Schedule : February 2019 – Present  
 Company : CUEL Co. Ltd.  
 Project : Blade One Project  
 Position : Structural Engineer/Assistant Project Engineer  
 Scope of Work : Prepare construction layout, construction sequence of project. Calculation for temporary work in related with construction work. Purposed method and sequence for installed/heavy lifted for module fabrication. Purposed plan and calculation for heavy transportation by SPMT in construction yard. Prepare method and calculation for module weighing and SPMT load-out to jetty. Prepare installation sequence from jetty to barge.
  
- **Structural Engineer**  
 Schedule : February 2019 – July 2019  
 Company : CUEL Co. Ltd.  
 Project : Formosa 1 Offshore Wind Farm  
 Position : Structural Engineer/Assistant Project Engineer  
 Scope of Work : Prepare construction layout, construction sequence of project. Calculation for temporary work in related with construction work. Purposed method and sequence for installed/heavy lifted for wind turbines. Purposed plan and calculation for heavy transportation by SPMT in construction yard. Prepare method and calculation for wind turbines weighing and SPMT load-out to jetty. Prepare installation sequence from jetty to barge.
  
- **Civil Engineer**  
 Schedule : December 2017 – January 2019  
 Company : Lalin Property Co. Ltd.  
 Project : Lio Nov (Rayong-Pluak Daeng)  
 Position : Senior Site Engineer  
 Scope of Work : Control and manage sub-contractor, material. Manage construction sequence in low-rise building. Assign and control payment of sub-contractor. Inspected and solve problem of customer's house after sale.
  
- **Civil Engineer**  
 Schedule : April 2017 – November 2017  
 Company : Sino-Thai Engineering and Construction Co. Ltd.  
 Project : MRT Green Line North Project (Depot Area)  
 Position : Technical Engineer  
 Scope of Work : Make shop drawing for construction in concrete and steel work, Develop method statement for construction, Calculation for temporary work in related with construction work.
  
- **Civil Engineer**  
 Schedule : July 2016 – April 2017  
 Company : Sino-Thai Engineering and Construction Co. Ltd.  
 Project : BTS Skywalk at Pathum Wan Intersection  
 Position : Technical Engineer/Field Engineer  
 Scope of Work : Develop method statement for construction, Calculation for temporary work in related with construction work, Monitor and control schedule in concrete and steel work construction.

- **Civil Engineer**

Schedule : May 2011 – July 2016

Company : Sino-Thai Engineering and Construction Co. Ltd.

Project : MRT Blue Line Extension Project (Depot Area)

Position : Technical Engineer

Scope of Work : Make shop drawing for construction in concrete and steel work, Develop method statement for construction, Calculation for temporary work in related with construction work.

- **Practical Training**

Schedule : March 2010 - May 2010

Company : Seafco Co. Ltd.

Project : MRT Purple Line Project (Barrette Piles Work)

Position : Site/QC Engineer

## ACTIVITIES

- 2010 - 2011 : Consultant of Civil Engineering Students Club, Faculty of Engineering, Khon Kaen University
- 2009 - 2010 : Leader of Civil Engineering Students Club, Faculty of Engineering, Khon Kaen University
- 2008 - 2010 : Member of KKU Rugby Club, Khon Kaen University
- 2007 - 2011 : Member of Engineering Rugby Football Club, Faculty of Engineering, Khon Kaen University

## SKILLS

- **CAD & Design Software**

AutoCAD 2D & 3D, SAP2000, SAFE, STAAD.Pro

- **Office Software**

MS Word, MS Excel, MS Powerpoint

## TRAINING EXPERIENCE

- 2021 : E.I.T. Course : Building Inspection Training (52<sup>nd</sup> time)

## REFERENCE

- References will be sent on request.
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