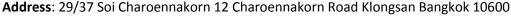
# Mr. Ekapon Buspapong (Nong)

"I have 5 years' experience working as a structural engineer and has been working for both high rise and low rise of mix-use building and condominium, also an experienced user of SAFE, SAP2000, ETAB and Autocad."



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## **WORK EXPERIENCE**

## PALMER & TURNER (THAILAND)., LTD

## Structural Engineer (Period: 2018 – present, 4 years)

- Collaborated with architecture and M&E engineer teams to plan and design a conceptual design of the building.
- Designed and calculated buildings structure under the following structural code
  - Bangkok Metropolis Control of the Construction of Building B.E. 2522
  - DPT 1302 (B.E.2552) / DPT 1301-1302 (B.E.2561) for seismic
  - DPT 1311-50 for wind load
  - **ACI and AISC CODE**
- Prepared calculation reports and drawing for construction permits, which included piling, foundation, column, beam, slab and stair to follow the law and regulation requirements
- Prepared the tender drawing packs
- Prepared the construction drawing packs
- Provided technical advice and created new design due to any changes arise from project owner, consultant, quantity surveyor, interior, landscaper and etc during the construction period.
- Monitor and inspect all work undertaken by contractors to ensure structural soundness during the construction period.
- Supervise team member to work on construction drawing pack on Terminal21 Pattaya Carparking project

#### **Projects**

- The Tree Hua Mak (3 High-Rise: Condominium and 2 low-rise: carpark tower and common area tower)
- Meko Clinic RAMAII (1 Story building)
- KRONOS Tower, Sathorn road. (High-rise: Office building)
- Mochitland Tower (2 High-Rise: Mix Use)
- Terminal21 Pattaya Carparking project (Low-rise: carpark tower)

### BECA (THAILAND) CO., LTD

## Structural Engineer Level 3 (Period: 2016-2017, 1 years)

Prepare the construction drawing of foundation and column for Samyan Mitrtown's.

## **International Project Administration Company Limited (INTERPAC)**

# Internship (Period: 2013, 2 months)

Site engineer at Mahidol International building in sub-structure process.

#### **EDUCATIONAL BACKGROUND**

# King Mongkut's University of Technology Thonburi

Bachelor degree in Engineer - Civil Engineering International Program

## **ASSUMPTION COLLEGE**

- High school diploma major in science and math
- School's football player

#### **SKILLS**

Autocad • SAFE • SAP2000 • ETAB • Microsoft Office Word, Excel, PowerPoint

#### OTHER INTEREST

Plays basketball and football