

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