



# Thongton Phatiwet

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Address: 88/3 Lumpini ville onnut-ladkrabang 2, Prawet, Bangkok 10250.  
Tel: 089-9198992 | Email: thongton.p@gmail.com

## STRUCTURAL ENGINEER

- Registered Associate Civil Engineer
- Good command of spoken and written English (TOEIC 845).
- Knowledge of engineering standards ( ASCE, AISC, ACI and Thai codes ).
- Proficient user of STAAD.Pro, AutoCAD, Microsoft Excel, Word and PW, Adobe acrobat.
- Team worker, Enthusiastic, Adaptive and flexible.

## Experience

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|------------------------|--|
| August 2018 – Present. | <b>Thai Nippon plant Co., Ltd.</b><br>Structural Design Engineer <ul style="list-style-type: none"><li>• Design of Chemical plant.</li><li>• Evaluate existing structure</li><li>• Estimate and prepare quotation</li><li>• Project coordinate</li></ul> |
| June 2017 – July 2017  | <b>Kaenprakayteam Co., Ltd.</b><br>Civil Engineer Intern <ul style="list-style-type: none"><li>• Construction Management.</li></ul>  |

## Education

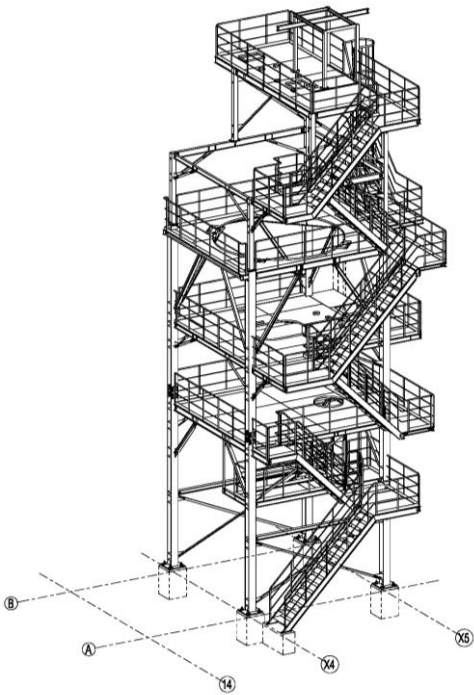
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| 2014 – 2018 | Bachelor of Civil Engineering, Khon Kaen University, GPA: 3.05 |
| 2008 – 2013 | High school, Youth Exchange School II                          |

## Experience list

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### CCE 6.9MW (net) Waste to Energy Power Plant Project

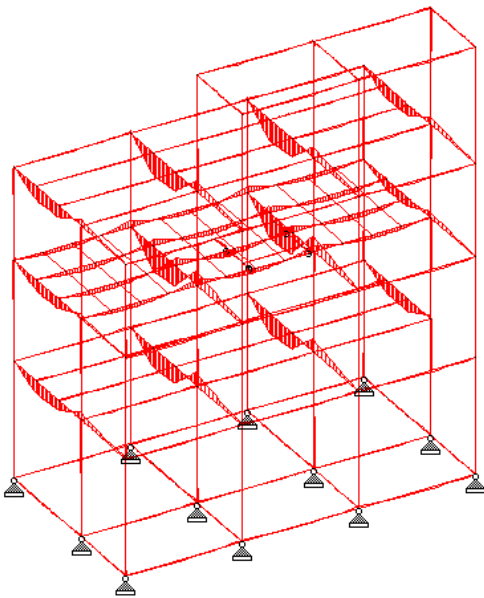


Five story steel structure supported fifty ton of Fly- ash silo and other equipment.

- Structure design and calculation.
- Wind and Seismic design.
- Fabrication schedule control.
- project coordinate
- Inspection.

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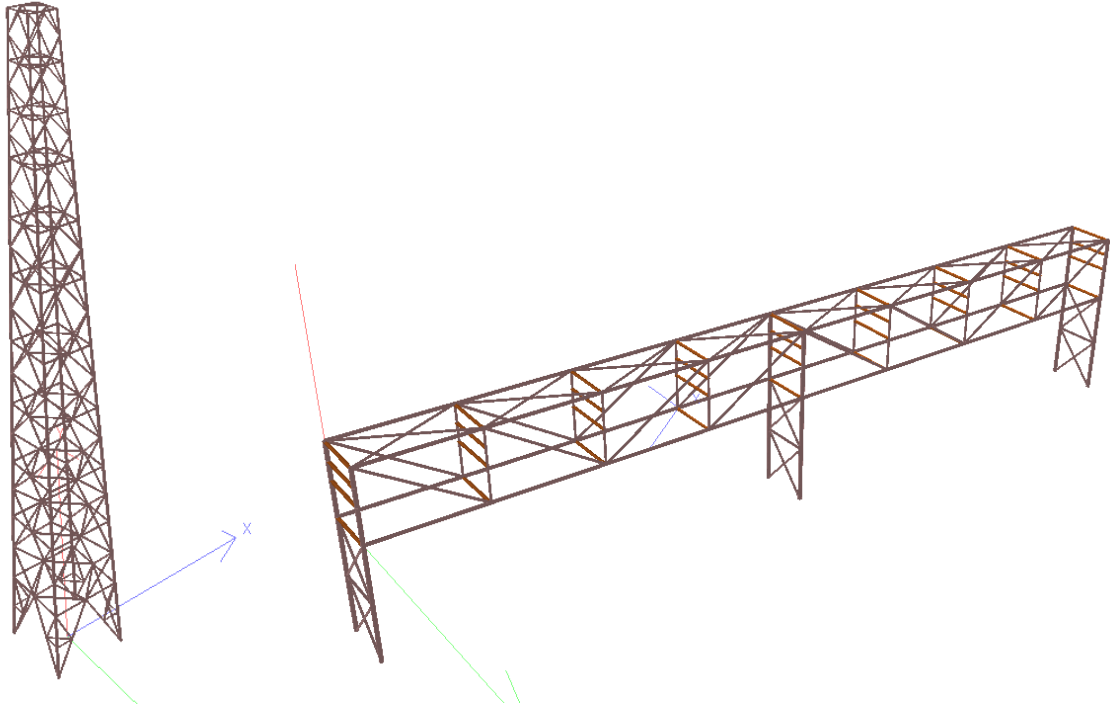
### P resin Project



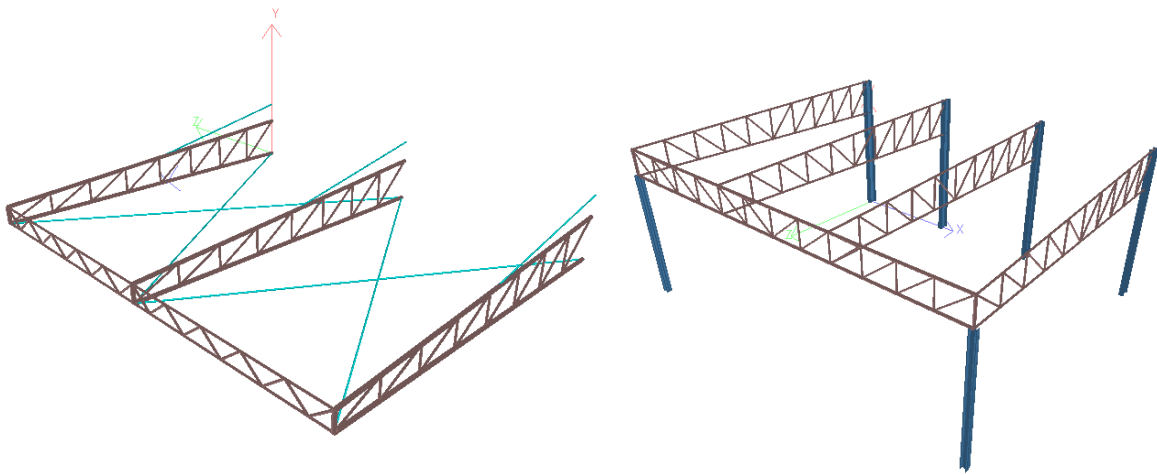
Five story existing reinforced concrete building  
Evaluate existing structure for install new equipment

- Structure calculation.
- project coordinate
- Inspection.
- Equipment installation planning





Stack and Pipe rack



Roof trusses