



WICHANON THONGSAWANG

CIVIL ENGINEER

Contact

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Address Chiang mai , Thailand
On site : Rayong , Thailand

PERSONAL DETAILS

- Gender : male
- Nationality : Thai
- Date of Birth : March 3, 1997
- Age : 26 Yrs.

Expertise

- Auto CAD
- Revit
- Naviswork
- ETABS
- Microsoft Project
- Microsoft office
- Working knowledge of C++

Language

Thai
English

EDUCATIONAL BACKGROUND

Bachelor of Engineering (Civil Engineering) - CHIANG MAI UNIVERSITY

- **Graduated with 3.28 GPS (Second Class Honors)**
- CMU Sport Day and Sprit night Member
- Entaneer Rugby Club Member
- Civil Engineering Student Club

TOEIC

Total score : 535 Issued 12 April 2022

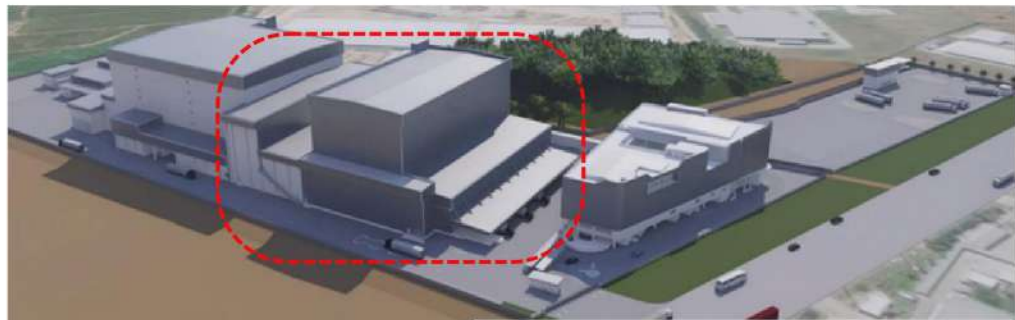
LICENSE

Thai Professional Engineering License in Associate Civil Engineer : **No.76171**

TRAINING & CERTIFICATE

- Project Plan and Management
- Perform structural design using SAB 2000
- ETABS (building analysis & design)
- Confined Space Safety
- Destructive & non-destructive weld testing
- Safety for young engineer

Project Reference.



WORK EXPERIENCE

Thai Takenaka International Co., Ltd.

Project "PCG Dragon" Rayong. | (project value: 1.92 billion)

CIVIL ENGINEER (SITE ENGINEER)

July 2022 - Present

- Conduct steel, concrete and material estimation
- Create an action plan, and control the quality of work.
- Prepare information about contractor's performance.
- Prepare a method/Procedure before start work.
- Control over tasks according to safety principles.
- Control the installation of steel frame and bridge connecting building.
- Control the installation and demolition of tower crane.
- Control the pouring a flat concrete slab Standard FM2.
- Control architectural works within buildings, such as painting, brick work, plastering, and door frame.
- Control the installation of deck slab, including creating a plan for pouring a concrete on deck slab.
- Inspect casting concrete and architectural works.
- Perform check material and steel test.
- Collect data about concrete test results.
- Control the operations of contractors and workers.
- Inspect structural work and reinforcing steel.

IBC Industrial Company Limited

GSP Logistic Management Phase 1, PTT Gas Separation Plant Rayong. | (Project value: 350 billion)

CIVIL ENGINEER (QC ENGINEER)

November 2021 - July 2022

- Control and Monitoring for Civil Work.
- Planning for civil work.
- Checking Soil properties (Field Density Test, Plate Bering Test).
- Martial Recepting and Testing (Rebar, Concrete and steel structure)
- Preparing request for inspection to GCME.
- Inspection for Steel Structure installed (Pile Rack, Buffer Tank)



WORK EXPERIENCE

Siam Multi Cons Company Limited

Escent Rayong II, Rayong | (Project value: 150 billion)

CIVIL ENGINEER (SITE ENGINEER)

March 2021 – October 2021

- Estimate construction materials.
- Preparing site layout Plan for construction area.
- Control Soil protection system (Sheet pile)
- Making payment for sub-contractor
- Preparing labor camp and temporary office
- Control the post-tension slab.
- Control the underground water tank.
- Planning and monitoring for Civil work.
- Preparing Bar cutting list for sub-contractor
- Martial Receiving and Testing (Rebar and Concrete)
- Planning civil work according to master schedule.

Escent Park Ville, Chiang Mai | (Project value: 150 billion)

CIVIL ENGINEER (SITE ENGINEER)

July 2020 - March 2021

- Control the construction work for Building.
- Coordinate with colleagues related to operations in order to perform work according to the rules and time specified.
- Solve problems and obstacles that arise in the operation to submit the work according to the regulations.
- Reviews and report the integrity of the work to present the patients (consultant)
- Planning handover area (room) to CENTRAL PATTANA.

CERTIFICATION

- License of professional practice (Associate Civil Engineer No.76171)
- Professional practices and skills development program in civil engineering "Construction engineering and Management"
- Practical of BIM by Autodesk Revit
- Revit Architecture & Structure Essential

