# TEERAPOOM LIMROW



# CONTACTS

ADDRESS : 247/1/1 Prachaneramit Rd., Bangkhla, Bangkhla, Chachoengsao, 24110, Thailand. TELEPHONE NUMBERS : +6696-842-4243 EMAIL ADDRESS : poom22041997@gmail.com

### **PERSONAL DETAILS**

BIRTH DATE : April 22, 1997 AGE : 23 years old GENDER : Male MARITAL STATUS : Single MILITARY STATUS : Exempted

# **EDUCATION**

BACHELOR'S DEGREE : Civil Engineering (International program) King Mongkut's University of Technology Thonburi, Thailand | 2016-2020. GPAX : 3.09 IELTS Score : Overall band 5.5 (Writing 6 and Speaking 5.5)

### SKILLS

**COMPUTER SKILLS** : Microsoft Office(Ex. Word, Power point, and Excel), Revit, Auto cad, A beam, and Building information modeling for civil engineering(BIM) for presentation, estimation, and design.

**LANGUAGE SKILLS** : Speaking, listening, reading and writing well in English.

**CIVIL SKILLS** : Management, design, and concrete technology(Bottom and Fly ash).

# **OBJECTIVES**

To obtain extremely experienced skills of Civil engineering work to precisely solve every problem and beneficially select alternative for stakeholders and environment. To enhance my background knowledge in order to be a value engineering.

### **EXPERIENCE**

**INTERNSHIP** : Sino-Thai Construction and Engineering (Thailand) | 4 June - 27 July, 2019 **EDUCATION AT SITE** : Yellow line project of MRT monorail (Ladprao-Samrong) to learn Installing method for pile, foundation, precast and cast in place columns, precast and cast in place crossbeam, post-tension the structure, guideway beam, sheet pile, diaphragm wall, crane and lifting plan, and then estimated quantity and cost of the roof structure.

# ACADEMIC PROJECT

A study of concrete properties containing ground bottom ash with different finenesses to know the fineness effect on the normal concrete properties that consist of physical and mechanical properties, compare the material cost of concrete between the use of ground bottom ash at different percentage replacement and fineness versus the use of fly ash from the same source (Mae-Moh) and 100% cement and then calculate the CO2 emission among the use of 100% cement, bottom ash and fly ash by Sigma program. Advised by Prof. Dr. Chai Jaturapitakkul.