

## CURRICULUM VITAE

PROPOSED POSITION : Senior BIM Coordinate

NAME : NUNNAPASSORN SIRIPRASOP

DATE OF BIRTH : 04 January 1993

NATIONALITY : Thai

EDUCATION : B. Eng. in Mechanical Engineering, Thammasat University,  
Pathum thani, Thailand, 2015

OTHER TRAINING : Revit MEP 2015 Fundamentals , 2015  
Safety Officer at Supervisory level , 2015  
Development by attending the design technology session  
at Autodesk University ASEAN 2016

LANGUAGE AND DEGREE OF PROFICIENCY : English - Excellent  
Thai - Mother tongue

MEMBERSHIP OF PROFESSIONAL SOCIETIES : No

EMPLOYMENT RECORD :

2021 – 2022

EMPLOYER : Metric Consulting Engineers & Architects Co., Ltd.

### POSITION HELD AND DESCRIPTION OF DUTIES :

Senior BIM Coordinator is responsible for coordinate BIM project, as is construction to provide detailed information, check clash in Navisworks for clash report and all systems to reduce errors that might happen when the construction process .Including being a consultant on BIM work for topic BEP, EIR documents and reviewing models for payment

PROJECT UNDERTAKEN

- Mochit Complex (Oct. 2021 - Present)

Consultant on BIM Process And Built topic BEP, EIR documents and report models for payment.

Project Cost : 4450 Million Baht

Project Owner : BTS Group

2017 – 2021

EMPLOYER : Asian Engineering Consultants Corp., Ltd.

POSITION HELD AND DESCRIPTION OF DUTIES :

BIM Engineer is responsible for create drawing, as is designed to provide detailed information, including the different involved in construction and electrical and mechanical systems to reduce errors that might happen when the construction process .Including being a consultant on BIM work for topic BEP, EIR documents and reviewing models for payment

PROJECT UNDERTAKEN

- Runway 3 Suvarnabhumi International Airport (Feb. 2021 - Present)

Consultant on BIM work for topic BEP, EIR documents and reviewing models for payment.

Project Cost : 9713 Million Baht

Project Owner : Airports of Thailand Public Company Limited

- Cooperation project between the Government of the Kingdom of Thailand and the Government of the People's Republic of China to develop a high-speed rail system to connect the region. Bangkok - Nong Khai Section (Phase 2 Nakhon Ratchasima - Nong Khai Section) (Dec. 2019 - Present)

BIM Engineer is responsible for 3D construction drawings. Station building according to the design information in the structure work and architectural works of 5 stations,Bua Yai Station, Ban Phai Station, Udon Thani Station Khon Kaen Station and Nong Khai Station and removing BOQ

Project Cost : 252,347 Million Baht

Project Owner : S.R.T. Electrified Train Co., Ltd.

## Curriculum Vitae

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- Contract renovate for the construction of a pedestrian overpass (Skywalk) project, the green line connecting the mass transit system for the public benefit (Aug. 2019 – Oct.2019)

BIM Modeler is responsible for using the REVIT program to make construction drawings according to BIM design standards at the LOD 300 level, creating 3D model based on information provided by the designer to make the standard requirements. Investigate and solve problems in the construction drawings that are in the design process reduce clash

Project Cost : 100 Million Baht

Project Owner : PTT Public Company Limited

- Consultants to review the detailed drawings and prepare tender documents The Suburban Railway System, the Dark Red Line, Rangsit-Thammasat University, Rangsit Center, the suburban railway system with long-distance trains connecting the mass transit system in Bangkok and Thammasat University - Ban Phachi Junction Station. and the airport rail link project, the Don Mueang-Bang Sue extension. (Oct. 2019 – Dec.2019)

BIM Engineer is responsible for 3D construction drawings. Station building according to the design information in the architectural work. for use in removing BOQ architectural of 4 stations and

Project Cost : 110,000 Million Baht

Project Owner : S.R.T. Electrified Train Co., Ltd.

- Consultant to study and analyze private investment Phuket Mass Transit System Project and advisor as stipulated in the Private Investment in State Undertaking Act B.E. 2556 (2013) (Oct. 2018 – Dec.2018)

BIM Engineer is responsible for 3D construction drawings.

Maintenance center building according to design information in architecture. This construction project is part of a light rail project in Phuket. with a distance of 58.5 kilometers, requiring a large maintenance center

Project Cost : 31,000 Million Baht

Project Owner : Mass Rapid Transit Authority of Thailand

Curriculum Vitae

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- Project Consultant (PC) work for the MRT Yellow Line Project: Lat Phrao - Samrong Section (May. 2017 – Dec.2018)

BIM Engineer is responsible for 3D construction drawings. Railway station according to the design information in the structure work Architectural work and system work, including the entrance around the station to monitor and reduce the clash from the design The Yellow Line construction project is the first monorail project

in Thailand. From Lat Phrao to Samrong, the total length is over 30.4 kilometers.

Project Cost : 51,810 Million Baht

Project Owner : Mass Rapid Transit Authority of Thailand

2015 – 2017

EMPLOYER : Jardine Engineering

POSITION HELD AND DESCRIPTION OF DUTIES :

BIM Engineer Engineers create drawings Responsible for writing, as is designed to provide detailed information, including the different involved in construction and grading all electrical and mechanical systems to reduce errors that might happen when the real work.

PROJECT UNDERTAKEN

- Bitec Phase 2. (Aug. 2016 - Present)

Construction drawings Responsibility for the engine room of the project consists of the Schiller room section. The room (MDB) and electricity (generator) joined in part of the main hall and office buildings.

Project Cost : 6000 Million Baht

Project Owner : Company Bhiraj Buri

- New Australian Embassy (Feb. 11 – Present)

Responsibility is built construction drawings for the system inside the building, both in mechanical and electric current by power project, divided into three buildings the main building is the CHN, hom service building and construction drawings, which have the responsibility for the project, including as built drawing.

Construction Cost : 6000 Million Baht

Project Owner : Australian Government

- Singha Complex (Sep. 16 – Present)

Responsibility is built construction drawings accountability system within the building both electric blue and Engineering section of the store building. Divided into two periods: 14-24 and 25-42 from the floor by making writing system in which each layer. The rooms on the floor itself. The proposed some modifications to suit the actual construction and presentation.

Construction Cost : 4255 Million Baht

Project Owner : Singha Estate