



Architecture Portfolio

- NONTAPAT THAI PRAYOON -

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ABOUT ME

I received a Bachelor of Architecture in Thai Architecture major from Silpakorn University with Second Class Honors and I was a student of The Crown Property Bureau Foundation scholarship. After graduation, I began my career with SEIRI, working with construction management team in the campus renovation project at Silpakorn University Wang Tha Phra campus as a site architect position.

After working in construction management for about two years, I decided to change my job because I am interested to work in architectural design. So I left SEIRI to work on my own design projects.

2013 - 2018

B. Arch, Thai Architecture Major

Graduated from Silpakorn University's Faculty of Architecture, receiving a B. Arch with 2nd Class Honors.

2018 - 2020

Construction Management (SEIRI Co.)

Managing construction of the campus renovation project at Silpakorn University as a Site Architect.

2020 - Present

Self-Employed Architect

Provided an architectural design project from the conceptual stage to construction drawing.

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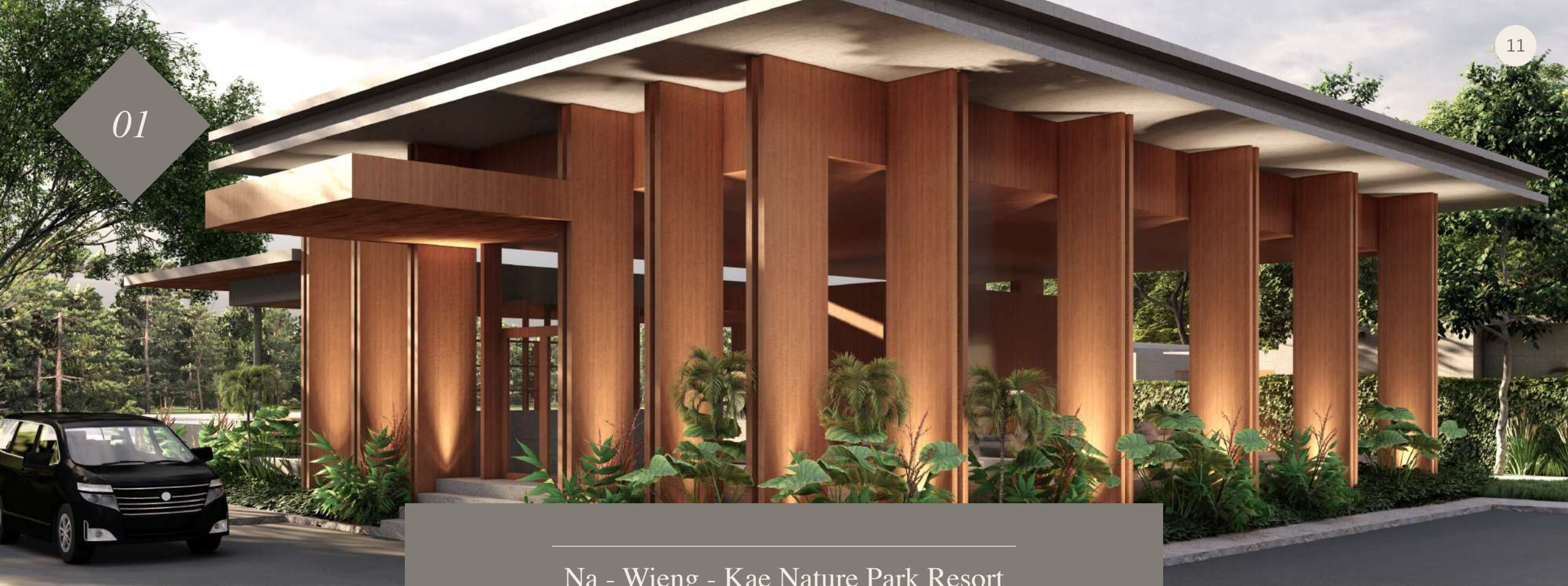
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01



Na - Wieng - Kae Nature Park Resort
- 2021 -

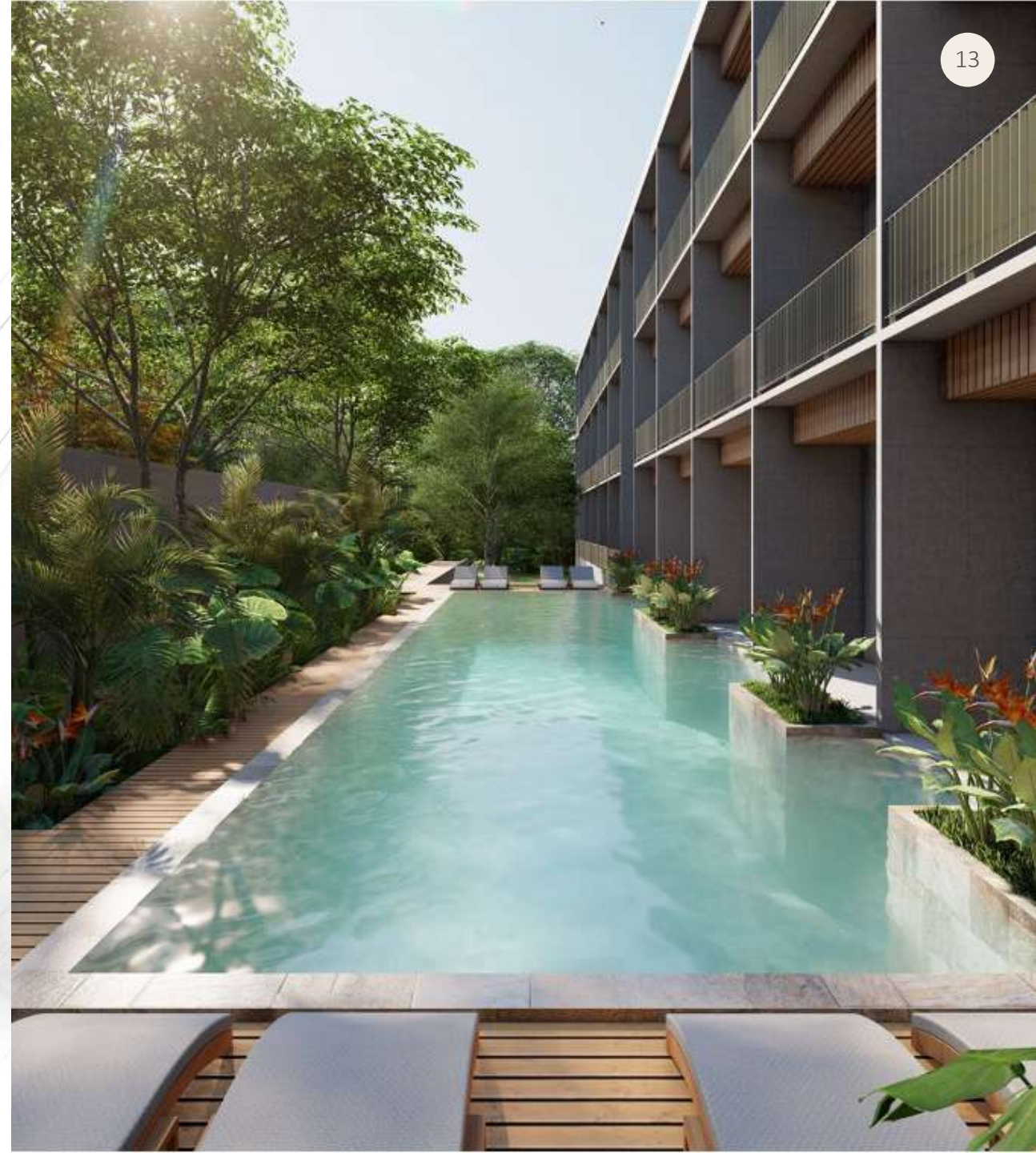
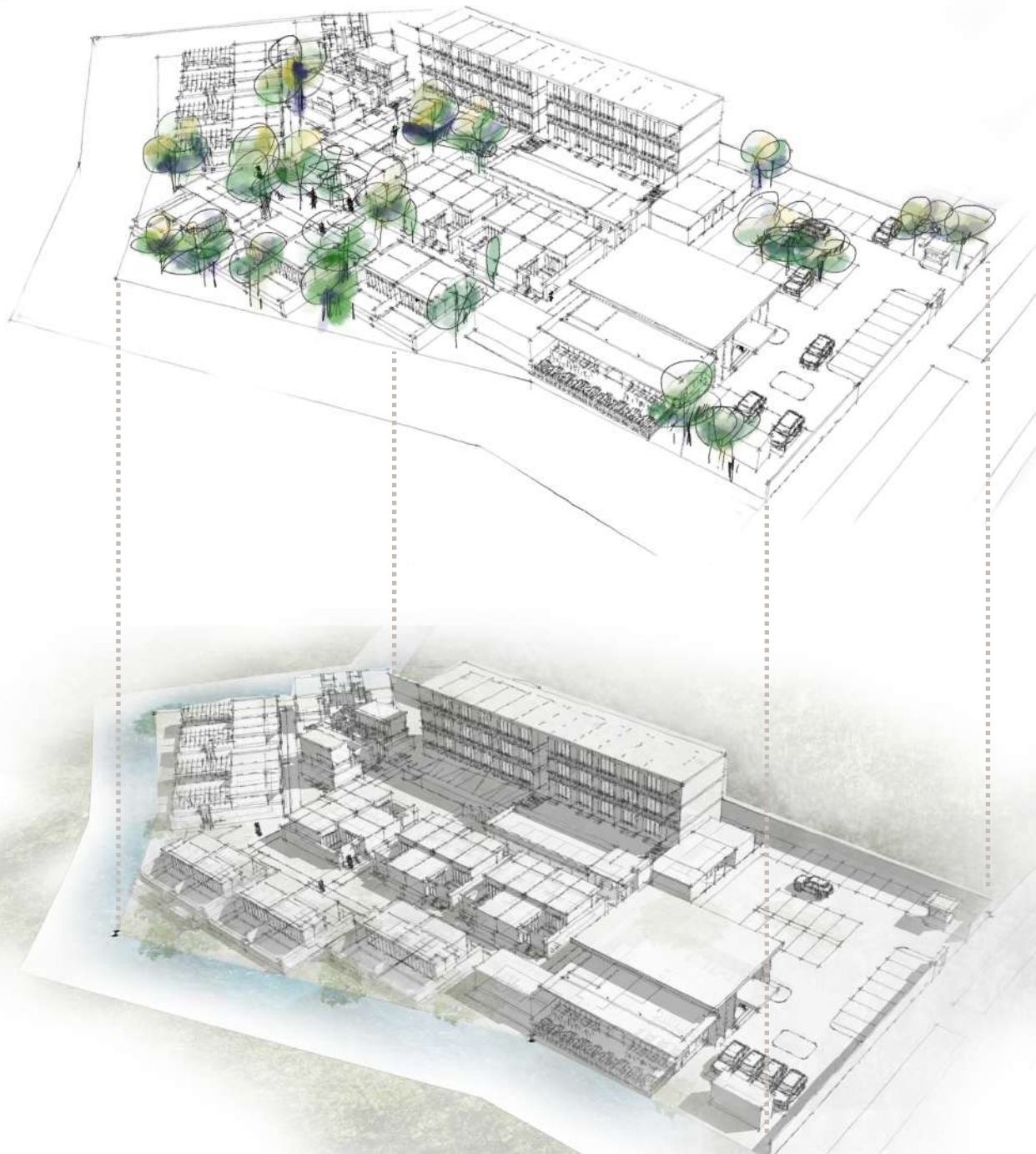
The resort is the second one of Na-Wieng- Kae resort, after the first branch along the Mekong River, Mukdahan. This is located not far from... [\(see more\)](#)

The resort is the second one of Na-Wieng-Kae resort, after the first branch along the Mekong River, Mukdahan. This is located not far from each other, but the highlight is in the midst of trees and nature.

Nature and trees are the main concepts in designing, so wood and bare concrete are core materials for feeling nature. The room to accommodate tourists is both villas for family travelers and hotels. Including services that include a spa, swimming pool, and restaurants that provide to tourists who stay in this resort.

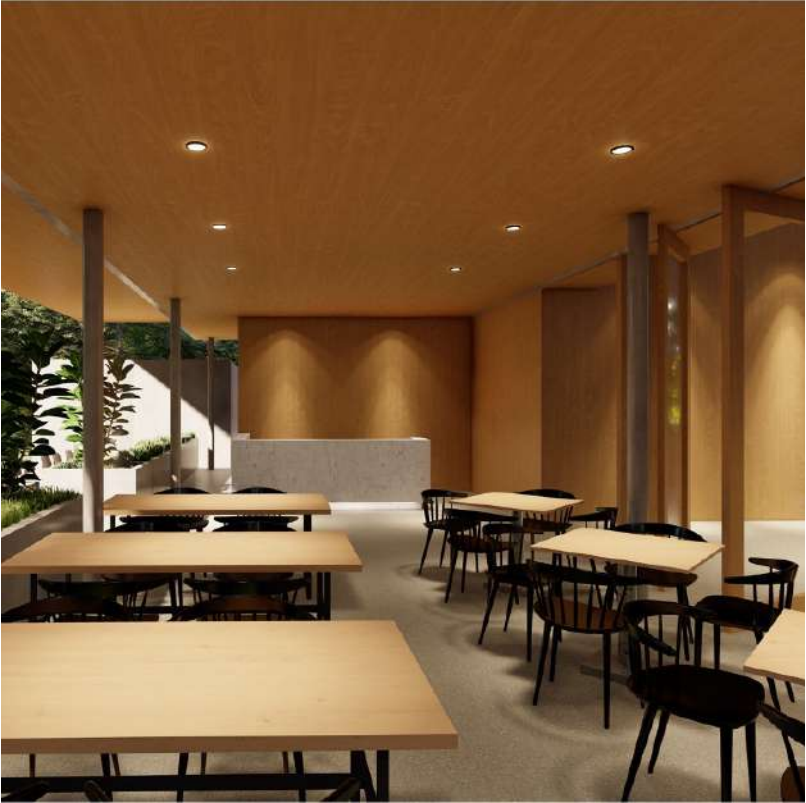
Surrounded by nature, the cozy atmospheres together with a good service make the best impress experience.







Reception



Restaurant



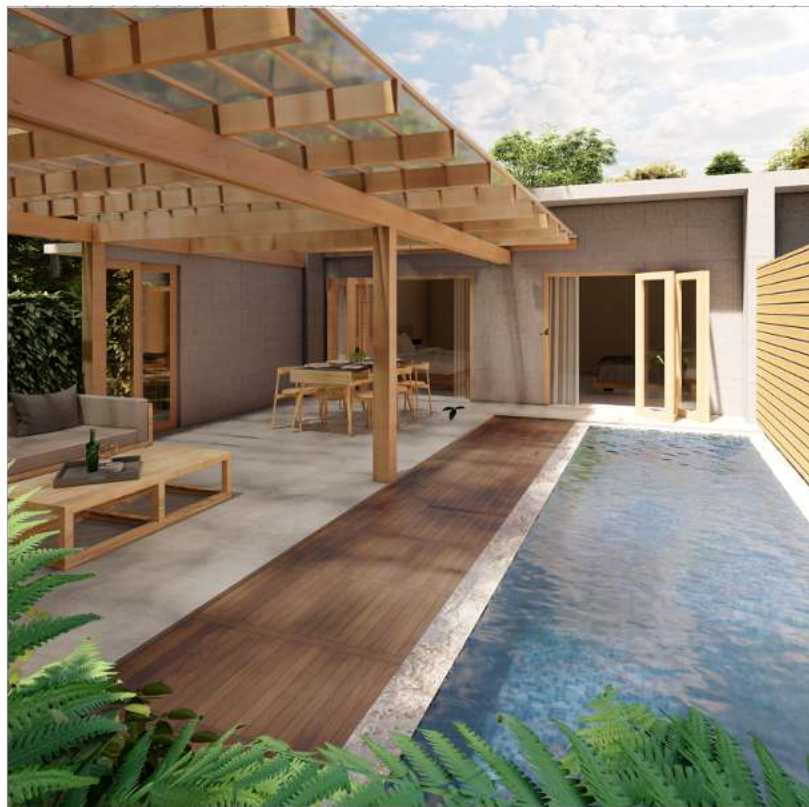
Tree House Villa



Internal Pathway



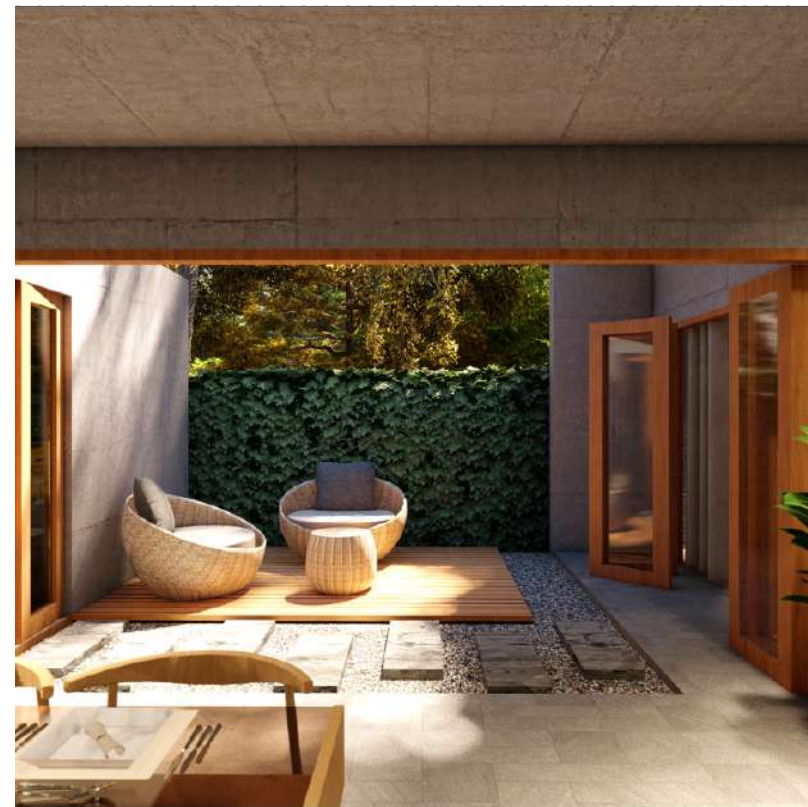
Spa



Family Suite Villa



Pool Villa



Family Villa



Deluxe Room



Superior Room



Single Room

02



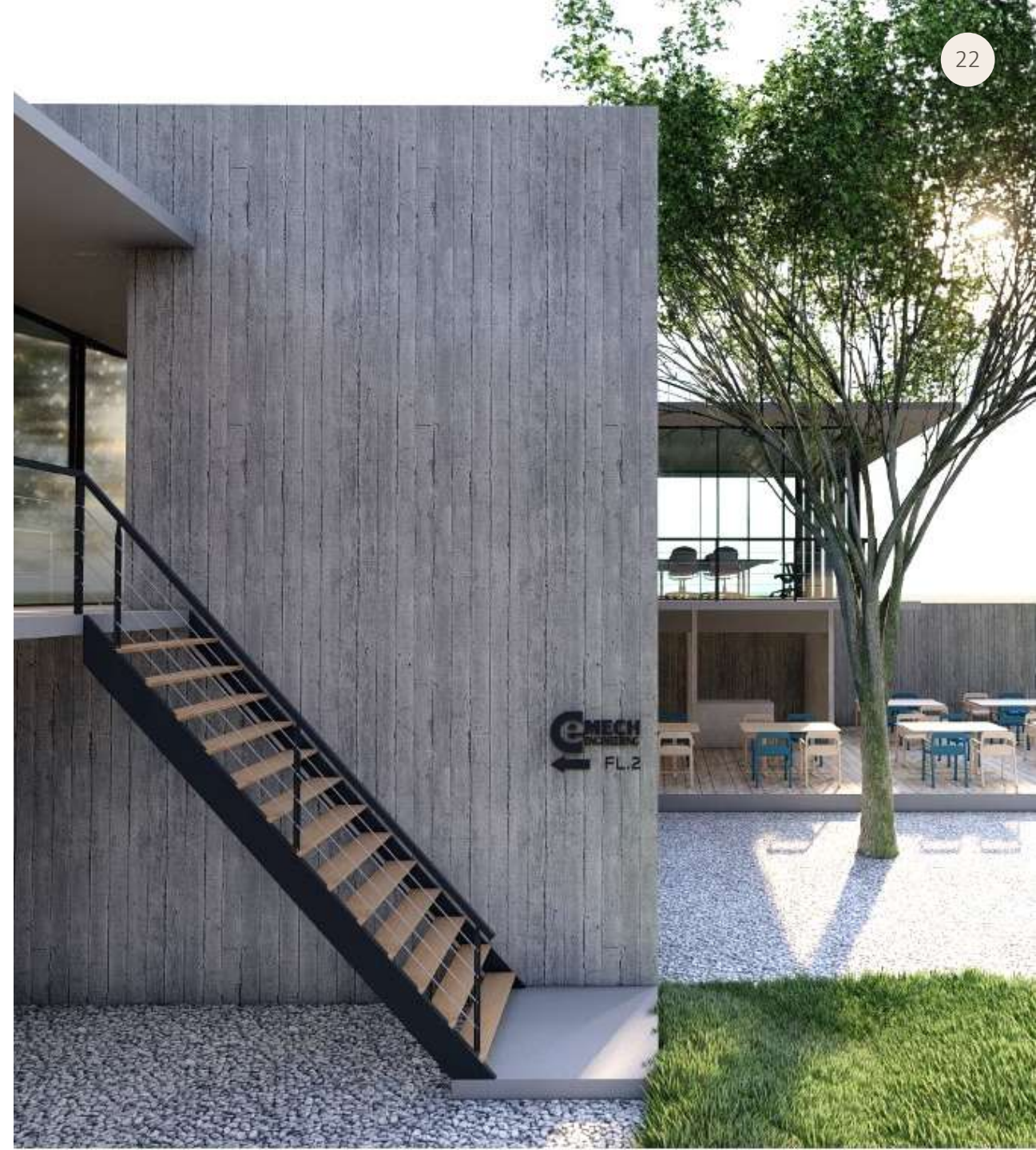
C.E. Mech Extension Factory, Rayong
- 2020 -

After the C.E.MECH Engineering company has been selected in the project to apply for investment promotion for small and medium enterprises... [\(see more\)](#)

After the C.E.MECH Engineering company has been selected in the project to apply for investment promotion for small and medium enterprises (SMEs) to increase the production capacity of steel parts. So This is the origin of the factory expansion project in Rayong.

In addition to the expansion of the factory area, which is the main part of the project, expanding the factory increased the number of workers. Therefore, dormitory, restaurant, and new offices have to be added as well.

The main requirement is to make the factory an international standard. in order to have more credibility with investors and customers in the future, and most important, safety is the first thing that comes to mind in the factory design.





View from Street



Factory



Dormitory

03



Ellinwood Building Renovation, WWA
- 2020 -

Ellinwood Building is a five-storey school building at Wattana Wittayalai Academy, Bangkok.
Which the building has been deteriorating... [\(see more\)](#)

Ellinwood Building is a five-storey school building at Wattana Wittayalai Academy, Bangkok. Which the building has been deteriorating for many decades. Therefore the school has a project to improve the structure of the building to be strong, and including modernizing the classroom with the current era.

The building is for elementary school children. This makes it necessary to consider safety and hygiene in design and choosing materials that can be easily maintained and clean. The exterior of the building will be the same original style. But will focus on the improvement of the interior by the main function are the general classroom with a recording room, choral rehearsal room, music room, and library on a top by using a single corridor for the main circulation on each floor.

This project has been collaborating teams with JUNNARCHITECT Co. and SEIRI Co.





Reception Area



Corridor



Class Room



Choral Rehearsal Room

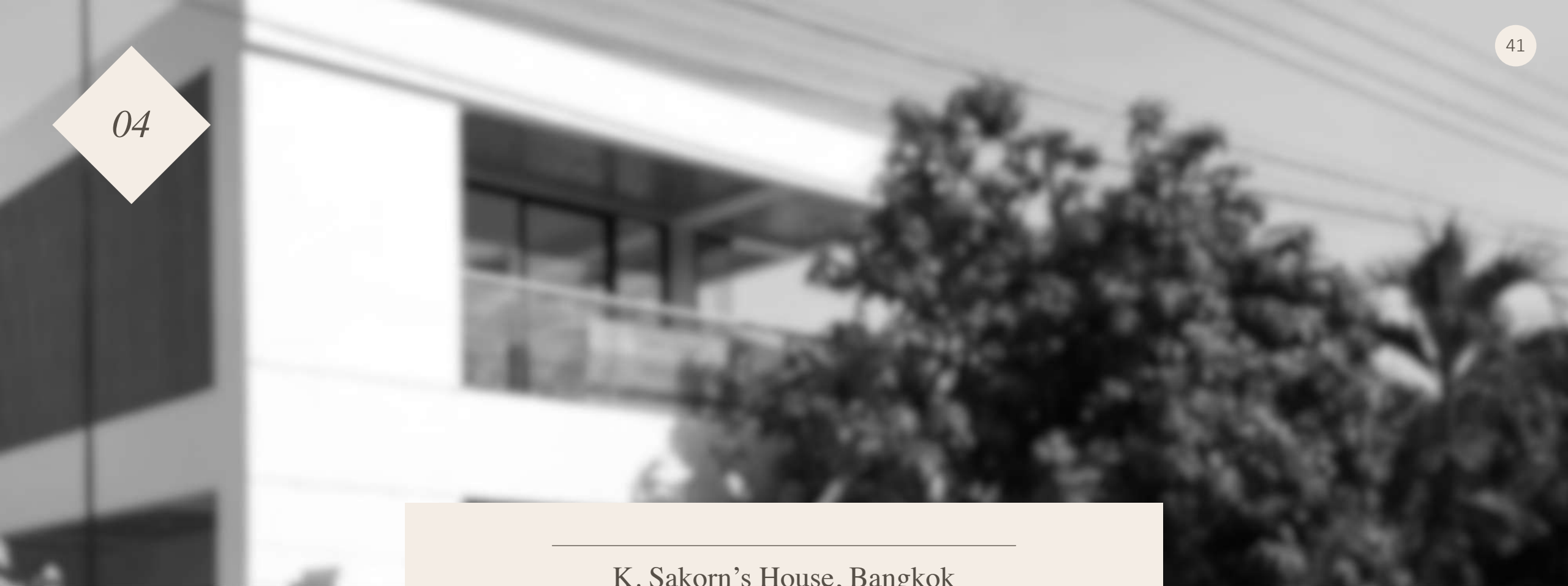


Music Room



Thai Music Room

04



K. Sakorn's House, Bangkok

- 2020 -

K. Sakorn's house, located in the Bangkok suburbs, is the second house in the same area.
The owner needs the house to be... [\(see more\)](#)

K. Sakorn's house, located in the Bangkok suburbs, is the second house in the same area. The owner needs the house to be the home office for meeting customers and the working area.

The house was based on the concept simple and friendly to the neighbors. Starting the design process with a simple box and develop the element form make it completely houses for users.

Although that is a simple form it has detail inserted such as wooden battens blocked the sight of the neighboring house or wooden battens ceiling makes it look more attractive.





Before



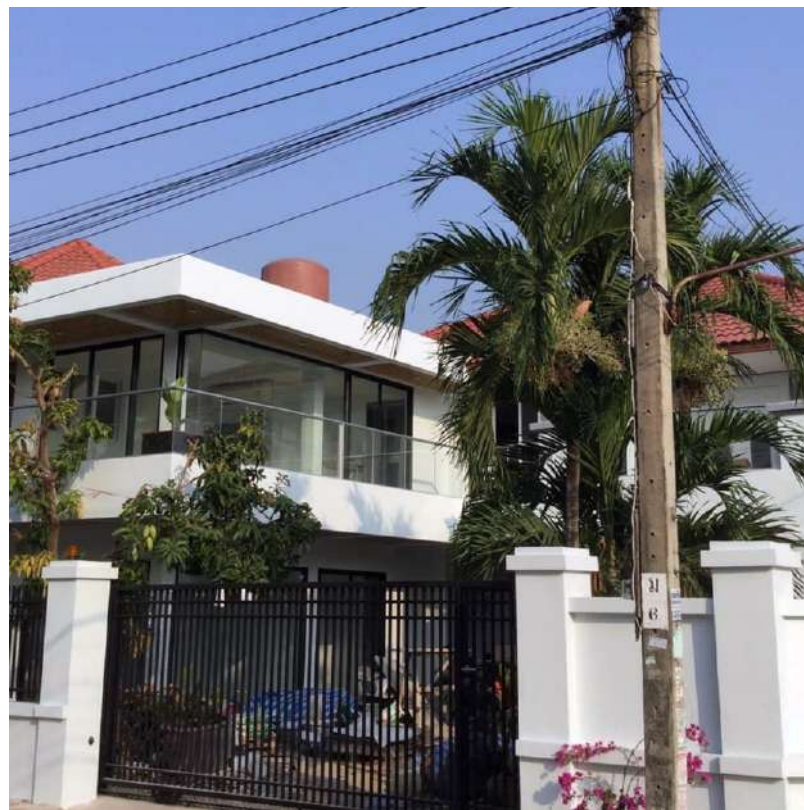
After



Night View



Before



After



Ceiling Detail

05

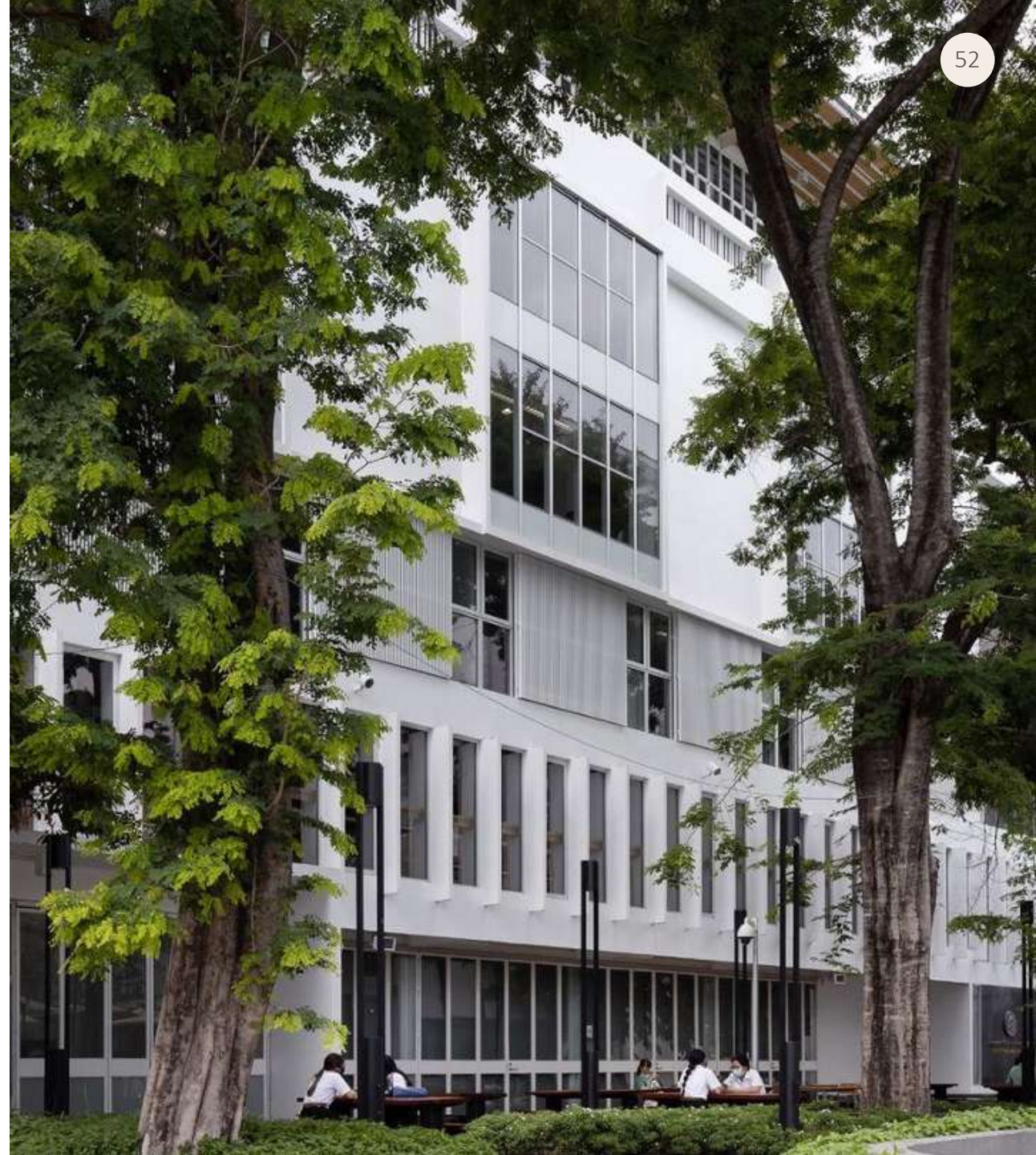


Silpakorn University (Wang Tha Phra) Renovation
- 2018 -

Wang Tha Phra Campus is the first campus of Silpakorn University.
There is a project to renovate all buildings within the campus... [\(see more\)](#)

Wang Tha Phra Campus is the first campus of Silpakorn University. There is a project to renovate all buildings within the campus with four faculties, eleven buildings are the Faculty of Painting Sculpture and Graphic Arts, the Faculty of Architecture, the Faculty of Archaeology, and the Faculty of Decorative Arts.

The construction management team is duty inspected and manages the construction project follows the schedule and makes the action plan to adjusts in working plan of the contractor. As a site architect that I was, I have duties to coordinate with the designer teams to resolve problems that arise during construction as well as make the monthly report to the Construction Audit Committee.





Under Construction



Post Construction



Under Construction



Under Construction



Post Construction



Under Construction



Under Construction



Post Construction



Under Construction

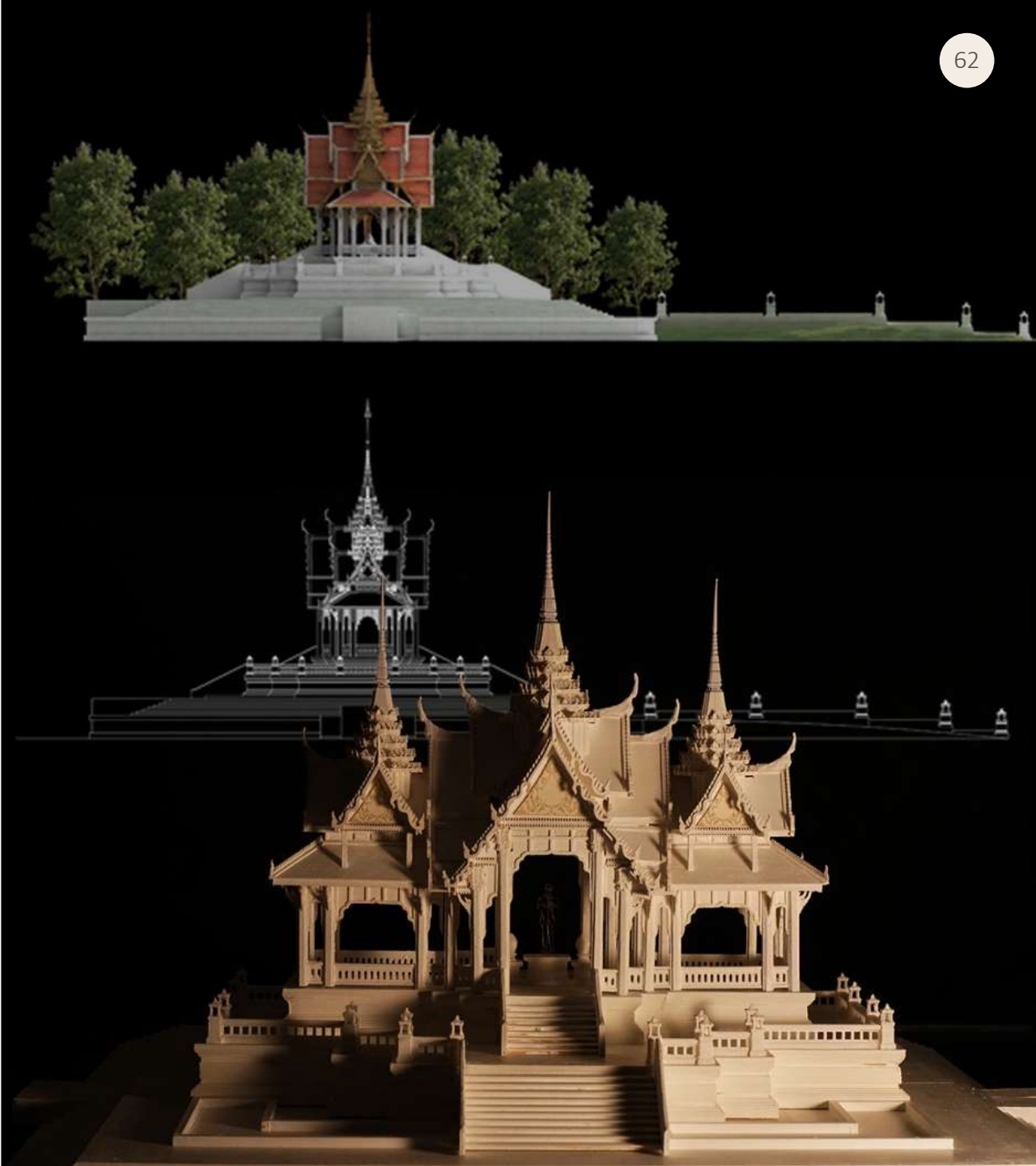
06

The Memorial of H.M. King Bhumibol Adulyadej
- 2018 -

This experimental project originated from the idea of creating the memorial of His Majesty the King Bhumibol Adulyadej. Located in Hua Hin District, Prachuap Khiri Khan... [\(see more\)](#)

This experimental project originated from the idea of creating the memorial of His Majesty the King Bhumibol Adulyadej. Located in Hua Hin District, Prachuap Khiri Khan, within the project is a museum related to royal duties during the reign of King Rama IX and is a tourist information center in Hua Hin and nearby tourist attractions.

The memorial of His Majesty the King Bhumibol Adulyadej project is made up of a cluster of buildings in Applied Thai architectural style are arranged in order of the contents of the various exhibitions, and layout building on Trai Bhum concept, which Mount Meru is the center of the Universe, by using the Royal Pavilion represent that and is the most highlight of the project in Thai traditional architectural building style which is the place where the King Rama IX monument is enshrined.





Master Plan



Model



Reception Building



Royal Pavilion



Exhibition Building



Interior Exhibition



Royal Pavilion



Interior Exhibition



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— ◆◆◆ *Thank you* ◆◆◆ —