

## **PROJECT DETAILS FOR FINAL SUBMISSION**

**Project Title:**

Polo Park Times Square Residence

**Student's Full Name:**

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**Instructor's Full Name:**

Chrisopher Flannery

**Course:**

Architectural Design 2

**Studio Brief Title:**

Urban Incubators

**Short Project Description (100 words max.):** My project Polo Park Time Square Residence Typology is Social Housing to begin with. The brief initial idea is basically to create social housing for policies and low-income communities because those are the groups of communities that I think have the potential to engage with around Polo Park cleared land(my given site). Earlier in the next phase I added a new program of 'Time Square' to include the community around the site as well as the domestic space to its surroundings. The site was located in the heart of Lumpini and between the two major parks of Bangkok, Lumpini and Benchakitti which was connected by the 'green mile'. The green mile is the walking and bicycle circulation path in which I seek to connect these aspects to the site.

**Full Project Narrative/Text Description (300 words max.):** 'Polo Park cleared land' is situated near an elite football community, 'Polo Football Club' on its left side and a highway on the right which cuts off its interaction with Benchakitti Park.

As a larger-scale community, it is also in between 2 enormous major parks in Bangkok. These 2 parks, Benchakitti and Lumphini were then connected by an elevated walkway called Green Mile. The site is an open flat plain that doesn't consist of many natural and manmade elements. The surrounding building tall enough to provide some shading for the site would be the police apartments.

The main sources of noise are from the highway and polo football park.

There were clusters of community surrounding the site. In the south was a police housing community consisting of 4 apartment buildings. The apartment building has barely any ventilation cause the balcony would provide shading for the building but at the same time block more than 50% of ventilation potential.

On the north and west sides were low-income and middle-class housing communities, there was a mixture of shop houses and private properties. Low-income housing doesn't provide private space for members of the family, The main community space for the community is on the road which isn't safe, to begin with considering the vehicle circulations. There wasn't much green space just one or two trees per soi. Don't even mention the waste management system, trash bags were lying around the community trash bin and the smell was really disturbing.

As a result of having inaccessibility to the park, we need to instead adapt and incorporate it into the building by providing a community garden on the ground floor.

The building was designed with a fluid organic-looking form as a symbolization of flowing in time. The FLOW of time doesn't stop it keeps moving, and that's why this building always moving and rotates with time. The form failed to take a refined shape cause of the overlapping of moments in time but that became part of its beauty.