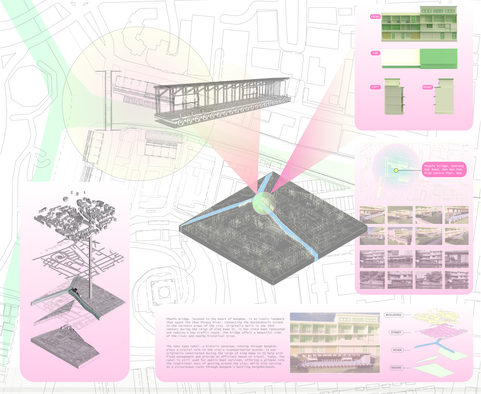
Feung Fah
Flow

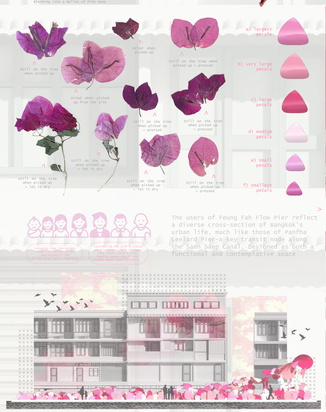
Inspired by the vibrant bougainvillea flower, this pier design transforms a public space into a sunset-like journey of color, light, and water reflection. Drawing from the flower's natural structure, the structure is fabricated by bending and shaping acrylic sheets into the layered petals of the bougainvillea—each uniquely shaped, imperfect, yet beautiful in their collective harmony. Rooted in wabi-sabi and biomimicry, the overall design philosophy is a celebration of nature's way of creating beauty through variation, spontaneity, and asymmetry.

During the day, the semi-transparent materials widen the delicate translucency of bougainvillea petals, as sunlight filters through, it casts soft, shifting shadows and reflections. At night, the interior-immersing visitors in a glowing, dreamlike atmosphere that changes with the time of the night. At night, the experience transforms through subtle light projections that enhance the surface of the structure, enhancing visibility while adding a layer of interactivity and wonder. Ultimately, it functions from day to night as a living, breathing space-one that evolves with time and invites people to pause, admire, and connect with the simple yet profound beauty of nature.



In Thai culture, Feung Fah is more than ornamental. It is often planted along fences, gateways, and canals, forming natural arches and cascading walls of vibrant blooms. The plant symbolizes growth, determination, and enduring qualities deeply rooted in Thai society. Traditionally, it is also associated with warmth, welcome, and celebration, frequently found in public gardens, temples, and family homes.

Because of its ability to intertwine and form dense, overlapping layers, Feung Fah is an ideal metaphor for community, memory, and connection, making it a powerful motif for architectural inspiration, especially in projects like Feung Fah Flow, where interlocking forms echo the natural entanglement of bougainvillea vines.


a) largest petals
b) very large petals
c) large petals
d) medium petals
e) small petals
f) smallest petals
Concepting bougainvillea petals which a bundle of small and large petals.
a) largest petals
b) very large petals
c) large petals
d) medium petals
e) small petals
f) smallest petals
Petals are soft when picked up
Petals are stiff when picked up
Petals are soft when picked up
Petals are stiff when picked up
Petals are soft when picked up
Petals are stiff when picked up