

Barn Thai Yai

Riverside residential project blends modern architecture with traditional Thai design, creating a harmonious living environment along the Chao Phraya River. Each four-unit building features elevated structures with breathable, open facades and vertical metal supports, echoing traditional Thai houses while ensuring suitability for tropical climates. The design incorporates lush green areas with retractable fabric shading, promoting natural cooling and sustainable planting. With a focus on comfort, ventilation, and landscape appreciation, the project fosters a connection to nature and Thai heritage. This fusion of old and new offers residents a serene, culturally enriched living experience by the river. Barn Thai Yai along the banks of the Chao Phraya River, harmonizes modern architecture with natural surroundings. Featuring three interconnected structures elevated on stilts, the design emphasizes sustainability and passive ventilation, inspired by traditional Thai and Chinese elements. The extensive use of wood, slatted facades, and open walkways promotes airflow and natural light while blending seamlessly with the lush, riverside landscape. The elevated walkways enhance interaction between spaces and provide panoramic views, fostering a connection between residents and the serene river environment. The structures ensure flood protection and promote natural ventilation. Modern interpretations of traditional Thai gable roofs feature sleek, minimalist lines, while wooden slatted facades pay homage to vernacular craftsmanship. Open walkways and terraces, inspired by the Thai “chan” (platform), create fluid indoor-outdoor connections, encouraging social interaction and river views. The design embraces simplicity and sophistication, preserving cultural heritage while meeting contemporary living standards.