PROJECT DETAILS FOR FINAL SUBMISSION

Project Title: The Harmonia Residence

Student's Full Name: Natchaya Traidalanon

Instructor's Full Name: Vlado Danailov

Course:

Architectural Design 2

Studio Brief Title: Urban Incubators

Short Project Description (100 words max.):

Harmonia Residences is a sustainable residential project located in the green heart of Rama VI, a high-density urban area. It features three unit types: a ground unit for 2 people, a high-rise unit for 3 people, and single units across two buildings. The design integrates urban green spaces with nature-inspired architecture, incorporating elements like green façades, communal spaces, and wood panels for vertical planting. It fosters social interaction through shared spaces like playgrounds and co-working areas while promoting serenity with features like a courtyard. Harmonia Residences embodies sustainable living, blending functionality, aesthetics, and environmental harmony in an urban context

Full Project Narrative/Text Description (300 words max.):

Harmonia Residences is a sustainable residential project located in the green heart of the high-density Rama VI area. Designed to integrate with its natural surroundings, the project features three distinct unit types: ground units accommodating 2 people, high-rise units for 3 people, and single units distributed across two buildings. This variety caters to a diverse range of urban residents, fostering a balance between privacy and community.

The design emphasizes sustainability and a seamless connection to nature. Green façades, vertical planting systems using wood panels, and abundant greenery throughout the site create a natural, inviting environment. Open communal spaces encourage social interaction and shared experiences, with amenities such as playgrounds for children, co-working spaces for parents, and serene courtyards for quiet reflection.

Harmonia Residences focuses on integrating urban green spaces to enhance biodiversity and reduce environmental impact. Its architecture embraces high ceilings and natural materials to promote ventilation and create a light, airy atmosphere. By blending natural and built

environments, the project offers an ideal balance of urban functionality and environmental sensitivity.

The development's central location enhances its accessibility, while its thoughtful layout supports a range of activities for residents and nearby communities. Harmonia Residences is more than just a housing project—it is a model for modern, sustainable living that celebrates the harmony between urban life and nature, creating a peaceful sanctuary in the heart of a bustling city.