



ARCHITECTURAL PLANNING AND DESIGN PROGRAMMING PLATFORM

(LP3A)

“ Elderly Housing Apartment ”

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This final project is the work of my own, and all the sources quoted or referred to have been declared correctly.

Semarang, January 8, 2018

A handwritten signature in black ink, appearing to read 'Bayuaji', written in a cursive style.

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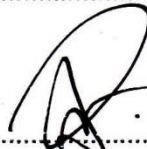


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Abstract

Semarang city is one of major city as well as the capital of Central Java province with a population of 1,765,589 people and counting, as well as the percentage of elderly population in Semarang city that continues to increase along with the increasing life expectancy in the city of Semarang, from the data gained about 17% of the population of Semarang city is elderly with about 300.000 population in the city of Semarang is an elderly population.

With the number of elderly population, of course this city needs a public facility with the application of universal design that is adequate for the elderly population facility such as nursing homes, or senior living that apply universal design to facilitate the activities of the elderly in running daily life in the future, Unfortunately the facility that already built in Semarang could not accommodate the percentage of elderly population in this city, either from social background or health background, such as dementia care, Alzheimer etc.

The design of elderly housing are meant to be designed to be friendly to the elderly who certainly need the design as friendly to accommodate their life support in the facility, Thus the writer will details the standard, needs and anything correlated to making a good design for elderly apartment in this city for all elderly from all background.