

ABSTRACT

“PASSIVE APPLICATION OF GREEN AND SUSTAINABLE ARCHITECTURE ON BUILDING DESIGN”, Case Study Austrian Embassy Office at Jakarta.”

Continuous development may bring bad side effects to environment. Those side effects must seriously handled by all side. The role of architecture is to use passive green and sustainable design on buildings. Several buildings had already utilize green and sustainable passive design, one of those building is Austrian Embassy Office at Jakarta.

The aim of this writing is to find out how green and sustainable architecture applied passively on building design. The method used are picture and image observation, literature study sourced from digital and non-digital data.

Keywords: passive design; sustainable architecture; green architecture