

ABSTRACT

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POTENTIAL DEVELOPMENT OF AEROPOLIS AREA AS A RESIDENCE AND BUSINESS CENTER NEAR THE AIRPORT

In the professional work program, practitioners have the opportunity to carry out professional work at PT. Perkasalestari Permai which is shaded by PT. Intiland Development. Practitioners carry out professional work programs under the Project division, Mr. Yudhi Pratama as Assistant Project Manager and Mr. Aditya Permana as Engineering Architect as field supervisors for practitioners during the professional work program. The task carried out by the Project division is to carry out planning, supervision and design in the Aeropolis Area. Professional work carried out for three months at PT. Perkasalestari Permai, the practitioner successfully completed the available tasks, namely Design Warehouse Office 12 x 20, Design Warehouse Office 9 x 30, Compact Design Apartment Aeropolis Residence, Aeropolis Masterplan 4.5 Ha, and Alternative Facade Warehouse Office 9 x 30. In carrying out professional work, the practitioner expected to be able to design by applying analysis, knowledge, and use of the latest software that has been obtained during the lecture. The subjects that are widely applied to the given assignments are architectural design, interior design, structures and utilities, and construction methods.

Keywords: Design, Area, Aeropolis