ABSTRACT

Implementation of Adaptive Reuse Concept in One of M Bloc Space Building Ex. Rumah Dinas Peruri (Case Study: Mbok Ndoro)

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The rapid development of new buildings in Jakarta has caused several parts of Jakarta to be forgotten and as if they have been left unattended or neglected, one of which is the official Rumah Dinas Peruri. Conservation is one of the right solutions to revive a historic area. This step is known as an adaptive reuse. This study aims to understand the problems faced by old building owners, managers, and architects in applying the adaptive reuse concept. Qualitative methods are carried out through historical studies to compare changes in form, aesthetics, and old/original function of the research object and through various interviews with building managers and architects who handle revitalization work. The results of this study describe the adaptation of functional changes through changes in interior layout, structure, and building envelopes using shearing layers theory. Significant changes occur to the building’s interior by elaborating on the floors, walls, and ceilings to suit new functions. The visual approach is carried out by maintaining the visual character of the 'jengki architecture' so that the harmony of the building with the environment can be maintained.

Keywords: adaptive reuse, restaurant, interior design, preservation, shearing layers

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