Thesis Title The Study for Designing the Dormitories of the

Vocational Training Facility for Male Adolescent

Convicts (Under the Supervising of the Central Observa-

tion and Protection Center)

Student Miss Pajariya Mahakanjana Student

ID. 39063305

Degree · Master of Architecture

Programme Interior Architecture

**Year** 1999

Thesis Advisor Mr. Somsak Kengkarnka

## **ABSTRACT**

The main objective of this thesis is to research on the problem currently occurred in the vocational training facility including the behavior of area usage of the juvenile. outcome of the research is to be used in interior designing of the vocational training facility with and emphasis on the dormitories of the detained juvenile. This is due to the fact that environment can produce positive and negative effects on both physical and mental conditions of human beings. The research outcome indicates that the current problem in vocational training facility stem from the overcrowded condition of the dormtories. The juvenile have to live under the cramped living condition resulting in mental stress, quarrels as well as destruction of public properties. The design of usage area and environment with the behavior and need of the juvenile. For example, the sleeping condition in the dormitores deprive the juvenile of privacy and lack area for recreation. In addition, the juvenile with different training duration require distinctive training programmes and behavior correction programmes. Putting the juvenile into a large training group will create difficulties in arranging programmes and supervising them. The researcher would therefore like to propose guidelines to solve the problem by dividing juvenile into sever small training groups in accordance with the training duration and conducting a study on the area usage within be dormitories. Finally, the obtained information from this research is to be used in architectural designing of the dormitories in line with the behavior of the juvenile in each group.