

C635253 : MAJOR URBAN PLANNING

KEY WORD: BUFFER AREA/INDUSTRIAL ZONE/COMMUNITY/LAMCHA-BANG/CHONBURI

SURACHET MUEANGMAN : GUIDELINES FOR THE PROVISION OF
BUFFER AREA BETWEEN INDUSTRIAL ZONE AND COMMUNITY : A CASE
STUDY OF LAMCHA-BANG INDUSTRIAL ZONE, CHONBURI PROVINCE.
THESIS ADVISOR : NOPANANT TAPANANONT, Ph.D. 181 PP.
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This propose of this research is to study about the developing condition, including with surrounding effect and environmental impact at Lamcha-Bang and to provide using buffer area to prevent environmental impact in the area.

The study revealed that, the industry is rapidly growing and developing in the area. This created many jobs employment, developed the dwelling and commerce, and increased the community. But the rapidly developed industry create and unorderly land using problem. It is controlling stag at low level. The industry and the community were mixed up and created an environmental impact in the area.

From the developing of industry, it created and environmental effect in spreading. and causing an accident in the air. That impacted to the whole of the community. Other that, it also have the geographical condition and cause to be involve with that can cause high level the spreading and the accident.

From the research, It recommended the method of preventing environmental impact in the industry and community by providing buffer area to prevent surrounding effect and accident with condition of measure for the community receive and environmental impact from surrounding effect and accident as least as possible.

ภาควิชา..... การวางแผนภาคและเมือง.....

สาขาวิชา..... การวางผังเมือง.....

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ลายมือชื่อนิติ..... ผู้แต่ง.....

ลายมือชื่ออาจารย์ที่ปรึกษา..... นพณันท์ ทานานนท์.....

ลายมือชื่ออาจารย์ที่ปรึกษาร่วม.....