

國立交通大學

工學院產業安全與防災學程

碩士論文

舊有建築物排煙設備改善與避難安全分析

Improvement of the smoke-control equipment and analysis of the safe areas for refuge in old-buildings



研究生：黃永順
指導教授：曾慶祺 博士
傅武雄 博士

中華民國九十三年十二月

舊有建築物排煙設備改善與避難安全分析
Improvement of the smoke-control equipment and analysis of the safe area for refuge in
old-buildings

研究生：黃永順

Student : Yung-shun Huang

指導教授：曾慶祺

Advisor : Ching-chi Tseng

傅武雄

Advisor : Wu-Shung Fu

國立交通大學
工學院產業安全與防災學程
碩士論文

A Thesis

Submitted to Degree Program of Industrial Safety and Risk Management

College of Engineering

National Chiao Tung University

in Partial Fulfillment of the Requirements

for the Degree of

Master of Science

in

Industrial Safety and Risk Management

December 2004

Hsinchu, Taiwan, Republic of China

中華民國九十三年十二月