

TRAFFIC MANAGEMENT DURING
CONSTRUCTION: CASE STUDY OF FLYOVER
AT JALAN BUKIT UBI, KUANTAN

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I/We* hereby declare that I/We* have checked this thesis/project* and in my/our* opinion, this thesis/project* is adequate in terms of scope and quality for the award of the degree of *Doctor of Philosophy/ Master of Engineering/ Master of Science in

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I hereby declare that the work in this thesis is based on my original work except for quotations and citations which have been duly acknowledged. I also declare that it has not been previously or concurrently submitted for any other degree at Universiti Malaysia Pahang or any other institutions.

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LIST OF SYMBOLS

V_t	Quarter Hour Volume
C_j	Cumulative Volume at the End of Quarter Hour
C_i	Cumulative Volume at the Start of Quarter Hour

LIST OF ABBREVIATIONS

UMP	Universiti Malaysia Pahang
MPK	Majlis Perbandaran Kuantan (Kuantan Municipal Council)
ECERDC	East Coast Economic Region Development Council
A.M.	Ante Meridiem
P.M.	Post Meridiem
pcu	Passenger car unit
TMP	Traffic Management Plan
ERT	Emergency Response Team
ATJ	Arahan Teknik Jalan
JKR	Jabatan Kerja Raya
NGO	Non-Government Organization