



**GUIDELINES ON THE
ESTIMATION PROCEDURES
FOR
TRAFFIC MANAGEMENT DURING
CONSTRUCTION**

GUIDELINES ON THE ESTIMATION PROCEDURES FOR TRAFFIC MANAGEMENT DURING CONSTRUCTION

TABLE OF CONTENTS

1. INTRODUCTION	1
2. OBJECTIVE	1
3. PRACTICES IN ESTIMATING BQ FOR TRAFFIC MANAGEMENT	1
3.1 PREVIOUS PRACTICE	1
3.2 CURRENT PRACTICE	2
4. ESTIMATION PROCEDURES	2
4.1 Case 1: Construction On Both Sides On Existing 2 Lane Single Carriageway To 4 Lane Dual Carriageway (Urban Roads)	3
4.2 Case 2: Construction On Both Sides On Existing 2 Lane Single Carriageway To 4 Lane Dual Carriageway (Rural Roads)	7
5. CONCLUSION	10
APPENDIX A - STANDARD BQ FOR TRAFFIC MANAGEMENT DURING CONSTRUCTION	
APPENDIX B - BQ FOR THE ESTIMATION QUANTITIES FOR TRAFFIC MANAGEMENT DURING CONSTRUCTION	
APPENDIX B1 - CASE 1 : EXPANSION FOR URBAN ROAD FROM 2 LANE TO 4 LANE DUAL CARRIAGEWAY	
APPENDIX B2 - CASE 2 : EXPANSION FOR RURAL ROAD FROM 2 LANE TO 4 LANE DUAL CARRIAGEWAY	
APPENDIX C - DRAWINGS ON TYPICAL APPLICATION OF STANDARD TEMPORARY SIGNS	
APPENDIX D - NEW TEMPORARY SIGNBOARDS	