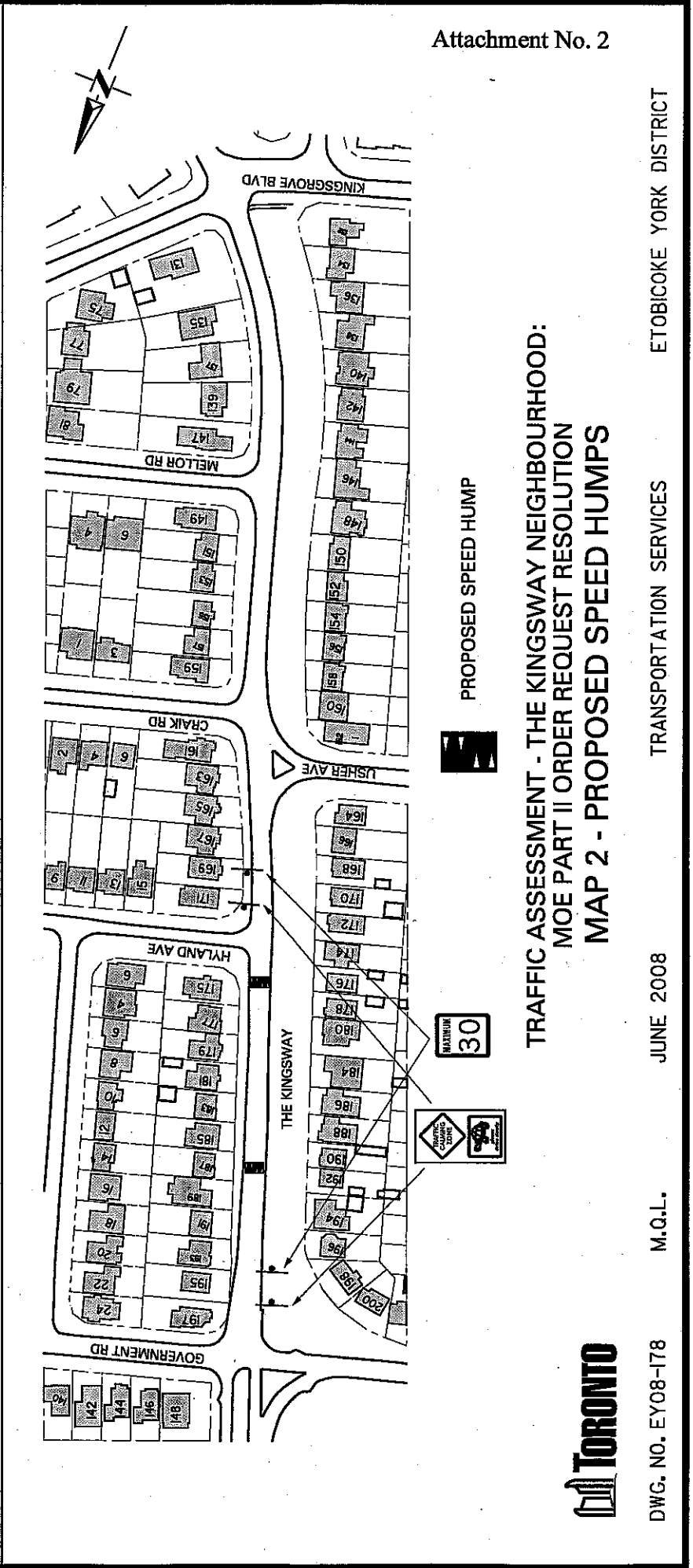
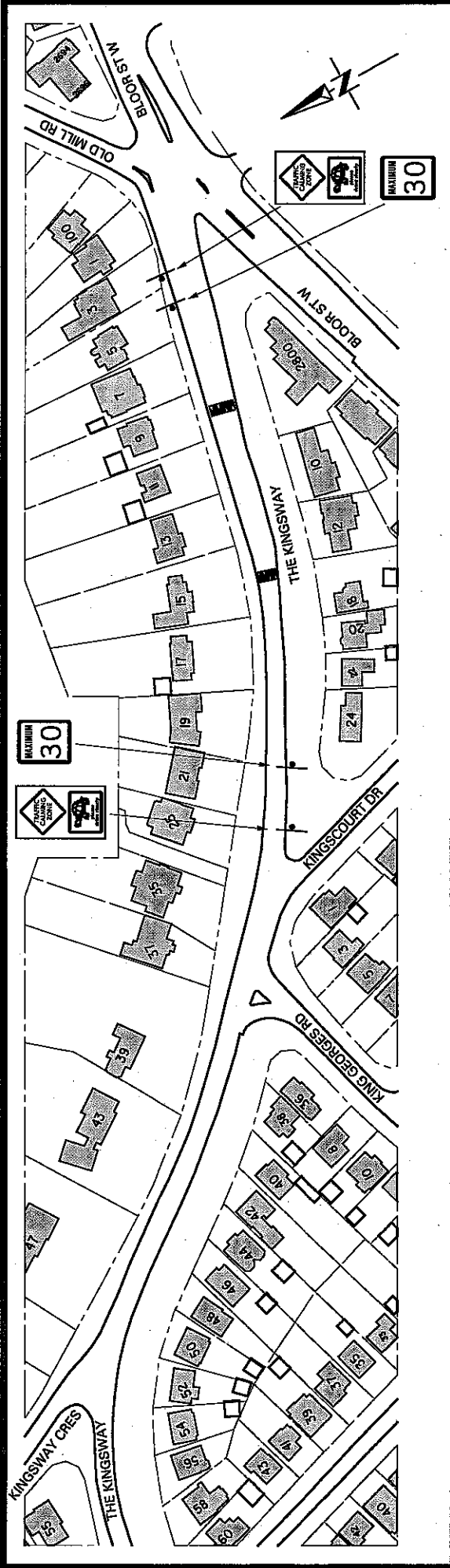


TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION
MAP 1 - STUDY AREA





**TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION
MAP 2 - PROPOSED SPEED HUMPS**



INTERSECTION MODIFICATIONS

MAP 3.1



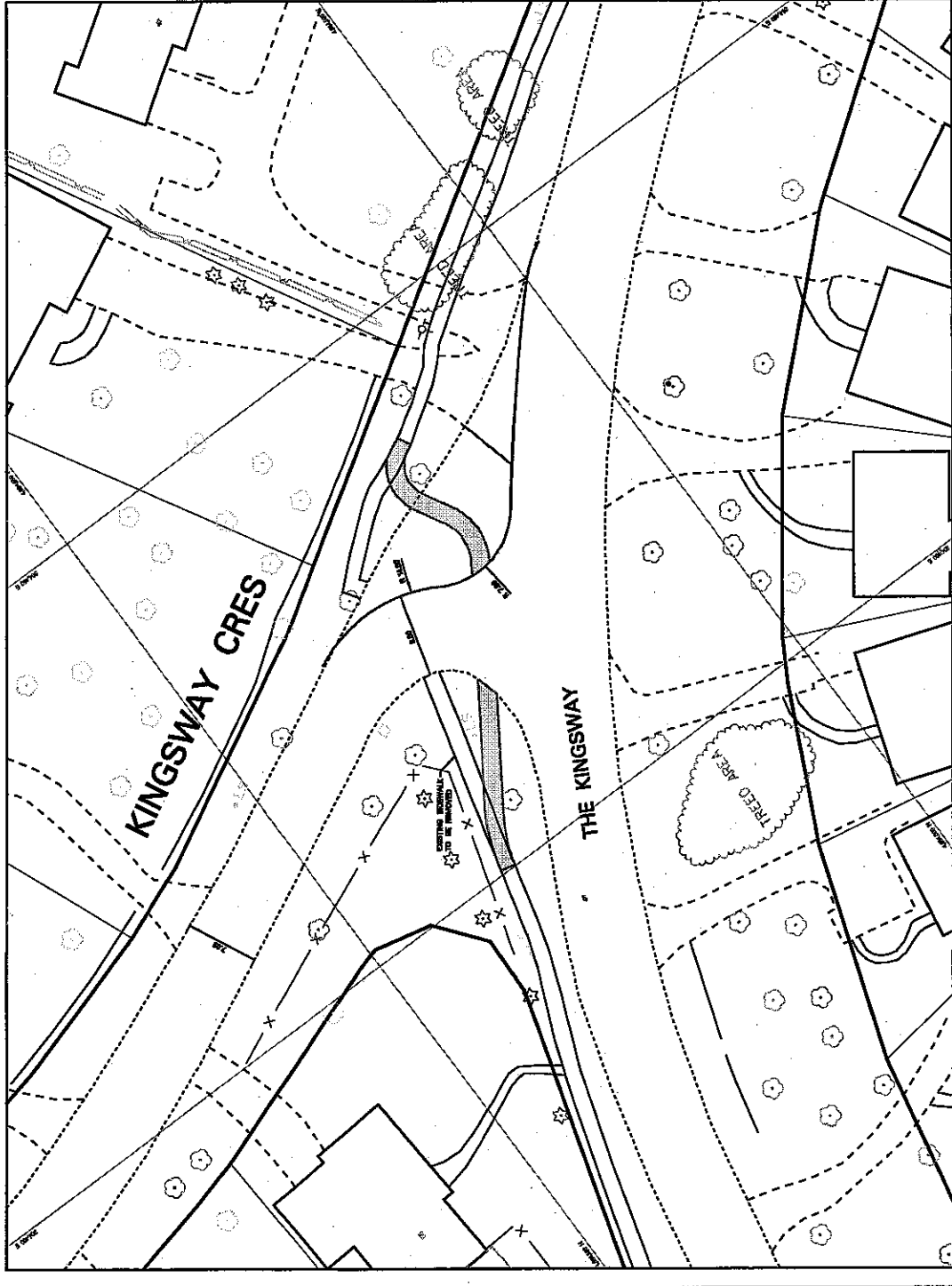
LEGEND



PROPOSED CONCRETIZED SIDEWALK
FOR THE 1/2 MILE SECTION OF
KINGSWAY CRES. FROM THE
INTERSECTION WITH THE KINGWAY

NOTES

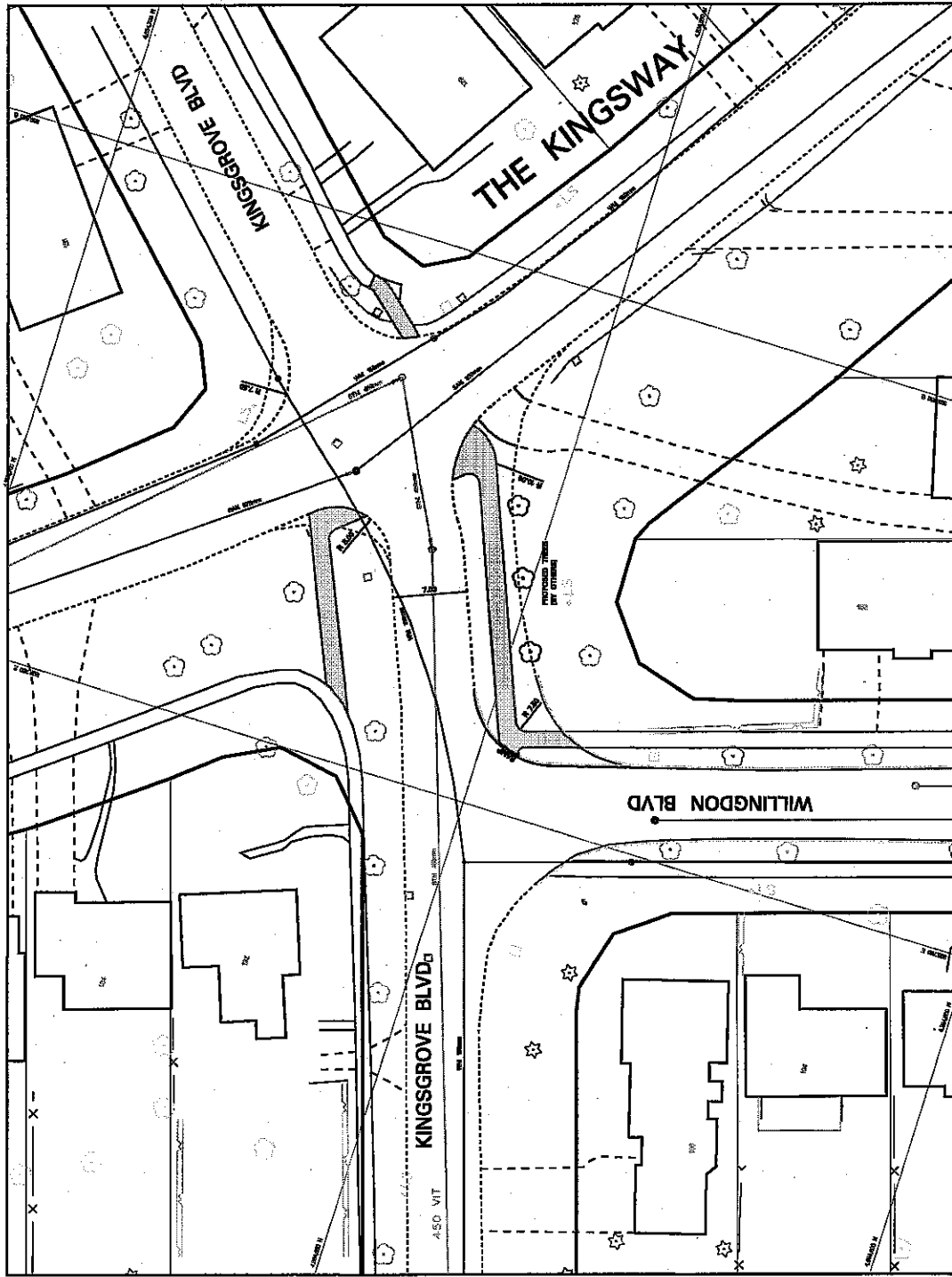
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS OF THE STATE OF TEXAS, LATEST EDITION, AND ANY AMENDMENTS THERE TO.
2. ALL EXISTING UTILITIES SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
3. ALL EXISTING CURBS SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
4. ALL EXISTING SIDEWALKS SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
5. ALL EXISTING DRIVEWAYS SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
6. ALL EXISTING TREES SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
7. ALL EXISTING SIGNAGE SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
8. ALL EXISTING LIGHT FIXTURES SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
9. ALL EXISTING FENCES SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
10. ALL EXISTING UTILITIES SHALL BE MAINTAINED AND PROTECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.



<p>CONTRACT INFORMATION</p> <p>CONTRACT NO. 087-1100</p> <p>Y09566</p>											
<p>DESIGNER</p> <p>WILLIAM B. CHRISTENSEN, P.E., INC.</p> <p>MANAGEMENT, DESIGN & CONSTRUCTION</p> <p>STATIONERS YORK, TEXAS</p>	<p>ENGINEER</p> <p>GORDON M. MCDONALD, P.E., INC.</p> <p>ENGINEERING SERVICES</p>										
<p>DATE</p> <p>MAY 2008</p>	<p>SCALE</p> <p>HORIZONTAL 1"=80'</p>										
<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>REVISIONS</th> <th>INITIAL</th> <th>DESIGNED</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	NO.	DATE	REVISIONS	INITIAL	DESIGNED	1					<p>PROJECT INFORMATION</p> <p>KINGSWAY CRESCENT INTERSECTION IMPROVEMENT AT THE KINGWAY</p>
NO.	DATE	REVISIONS	INITIAL	DESIGNED							
1											

INTERSECTION MODIFICATIONS

MAP 3.2



THE KINGSWAY
INTERSECTION IMPROVEMENT
AT KINGSGROVE BLVD

CONTRACT NO. W91-410

Y09564

DESIGNER	DATE	SCALE	CHECKED
HORIZONTAL LAB	APRIL 26, 2006		
DRAWN			
P.L.C.			

Technical Services

CONTRACT NO.	DATE	NO.	REVISIONS	INITIAL	SKETCH
WILLIAM & EDWARDS, INC.		1			
CONTRACTOR					
PROJECT					
LOCATION					
DATE					
SCALE					
BY					
CHECKED					
DATE					
BY					
CHECKED					
DATE					
BY					

CONTRACT NO.	DATE	NO.	REVISIONS	INITIAL	SKETCH
WILLIAM & EDWARDS, INC.		1			
CONTRACTOR					
PROJECT					
LOCATION					
DATE					
SCALE					
BY					
CHECKED					
DATE					
BY					

CONTRACT NO. W91-410
Y09564
WILLIAM & EDWARDS, INC.
CONTRACTOR
TECHNICAL SERVICES
PROJECT
LOCATION
DATE
SCALE
BY
CHECKED
DATE
BY

Attachment # 5

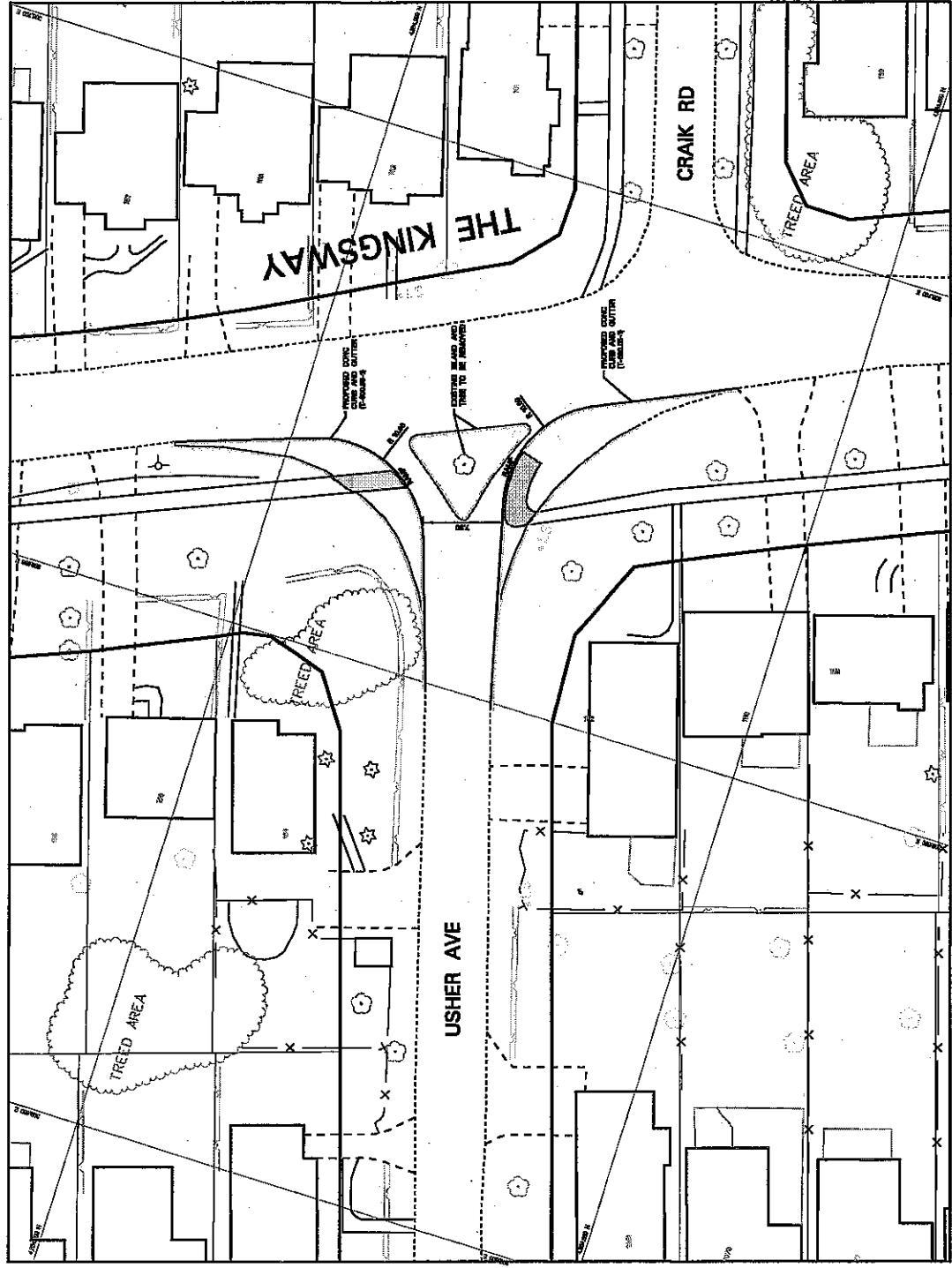
INTERSECTION
MODIFICATIONS

MAP 3.3



LEGEND

- 1. ALL EXISTING UTILITY WORK ON PLANS OR IMPROVEMENTS FOR THIS PROJECT ARE TO BE MAINTAINED UNLESS OTHERWISE SHOWN BY AN ACTUAL LOCATION AND DEPTH AND SHALL BE SHOWN FOR ALL CHANNELS.
- 2. ALL EXISTING UTILITY WORK TO BE MAINTAINED SHALL BE SHOWN AS EXISTING UNLESS OTHERWISE SHOWN BY AN ACTUAL LOCATION AND DEPTH AND SHALL BE SHOWN FOR ALL CHANNELS.
- 3. ALL EXISTING UTILITY WORK TO BE MAINTAINED SHALL BE SHOWN AS EXISTING UNLESS OTHERWISE SHOWN BY AN ACTUAL LOCATION AND DEPTH AND SHALL BE SHOWN FOR ALL CHANNELS.
- 4. ALL EXISTING UTILITY WORK TO BE MAINTAINED SHALL BE SHOWN AS EXISTING UNLESS OTHERWISE SHOWN BY AN ACTUAL LOCATION AND DEPTH AND SHALL BE SHOWN FOR ALL CHANNELS.
- 5. ALL EXISTING UTILITY WORK TO BE MAINTAINED SHALL BE SHOWN AS EXISTING UNLESS OTHERWISE SHOWN BY AN ACTUAL LOCATION AND DEPTH AND SHALL BE SHOWN FOR ALL CHANNELS.
- 6. ALL EXISTING UTILITY WORK TO BE MAINTAINED SHALL BE SHOWN AS EXISTING UNLESS OTHERWISE SHOWN BY AN ACTUAL LOCATION AND DEPTH AND SHALL BE SHOWN FOR ALL CHANNELS.



THE KINGSWAY
INTERSECTION IMPROVEMENT
AT USHER AVE

CONTRACT NO. WET-LAND
Y09563

DESIGNED BY: [Name]
CHECKED BY: [Name]
DRAWING NUMBER: [Number]

DATE: MAY 21, 2008

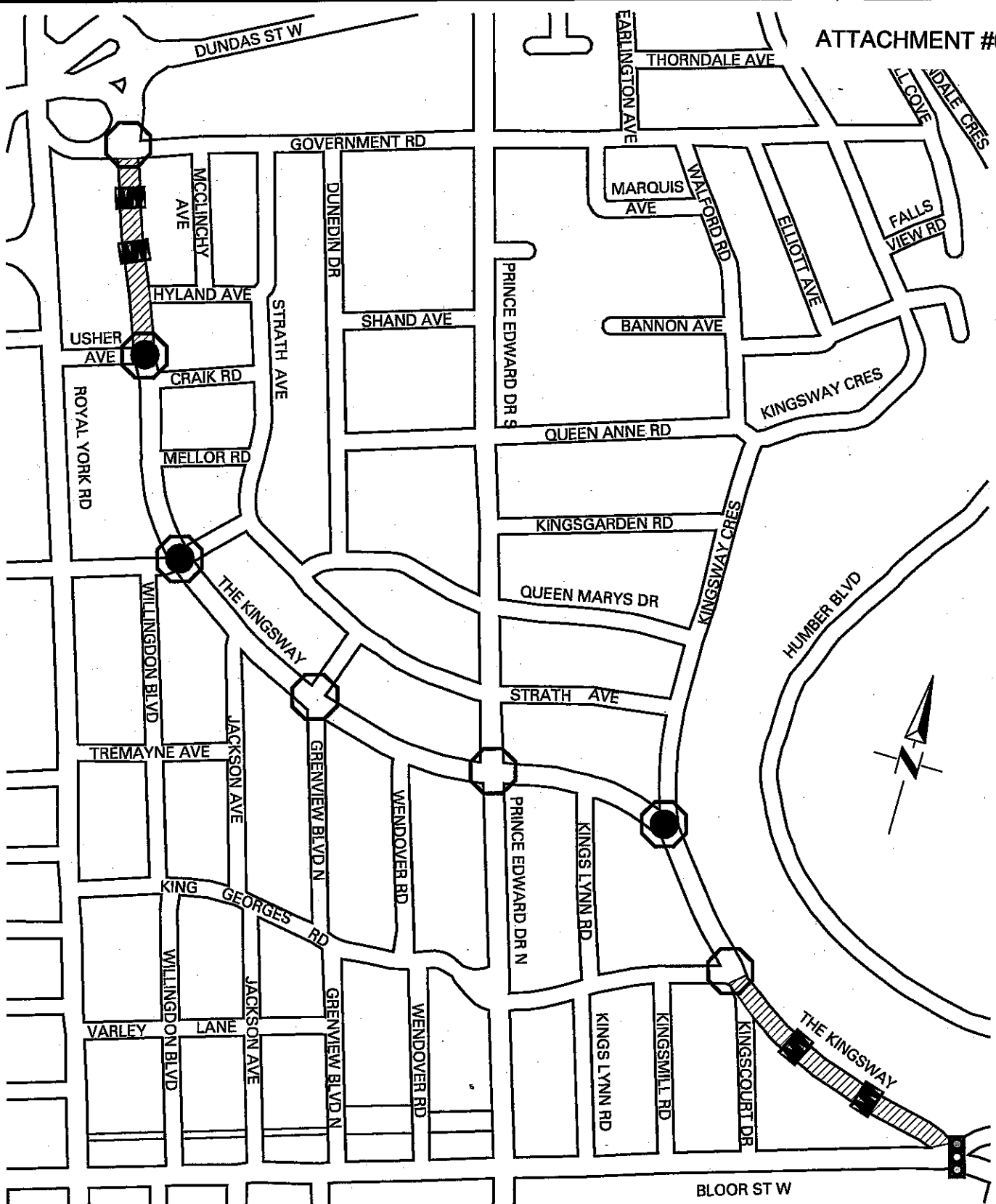
ENGINEER: [Name]
PROJECT MANAGER: [Name]

PROJECT NO.: [Number]



PROJECT NAME: [Name]



NO.	DATE	REVISIONS	INITIAL	SCORED

DIGITAL INFORMATION



LEGEND

-  PROPOSED INTERSECTION IMPROVEMENTS
-  PROPOSED SPEED HUMPS

-  PROPOSED 30 km/h SPEED LIMIT
-  EXISTING ALL-WAY STOPS

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION

MAP 4 - EXISTING AND PROPOSED TRAFFIC CONTROL AND CALMING MEASURES



APPENDIX A

Traffic Assessment – The Kingsway Neighbourhood

Study Outline

1. Background

2. The Study

3. Study Area

The Study Area is bounded by Royal York Road in the west, Dundas Street West on the north, The Kingsway - Kingsway Crescent on the east, and Bloor Street West on the south

The Study focus will be traffic circulation and operation within the community bound by the Study Area.

4. Study Approach

4.1 Data Collection

**Traffic Volumes
Speed Studies
Collision Studies
Parking Considerations
Pedestrian/Sidewalk/Cyclist Needs**

4.2 Data Analysis

4.3 Problem/Opportunity Statement/Need Assessment

4.4 Identify/Evaluate Alternative Solutions

5. Study Organization

5.1 Transportation Services Division

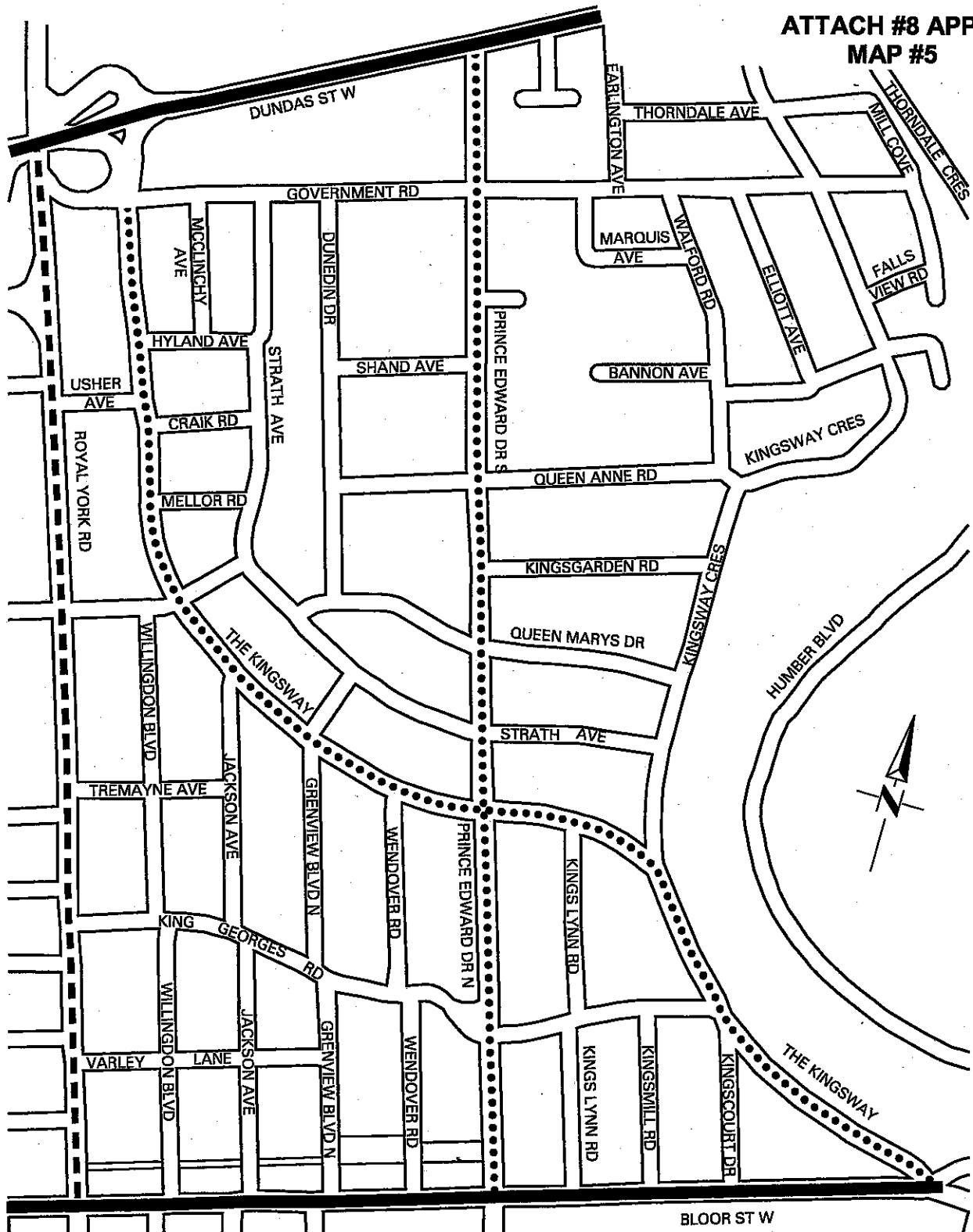
**Present data collected and analysed.
Consult with other City Departments (UDS Dundas Avenue Study)
Address comments and views of the Working Group**

APPENDIX B

Traffic Assessment – The Kingsway Neighbourhood

Data Collected and Analyzed

Maps 5 - 13



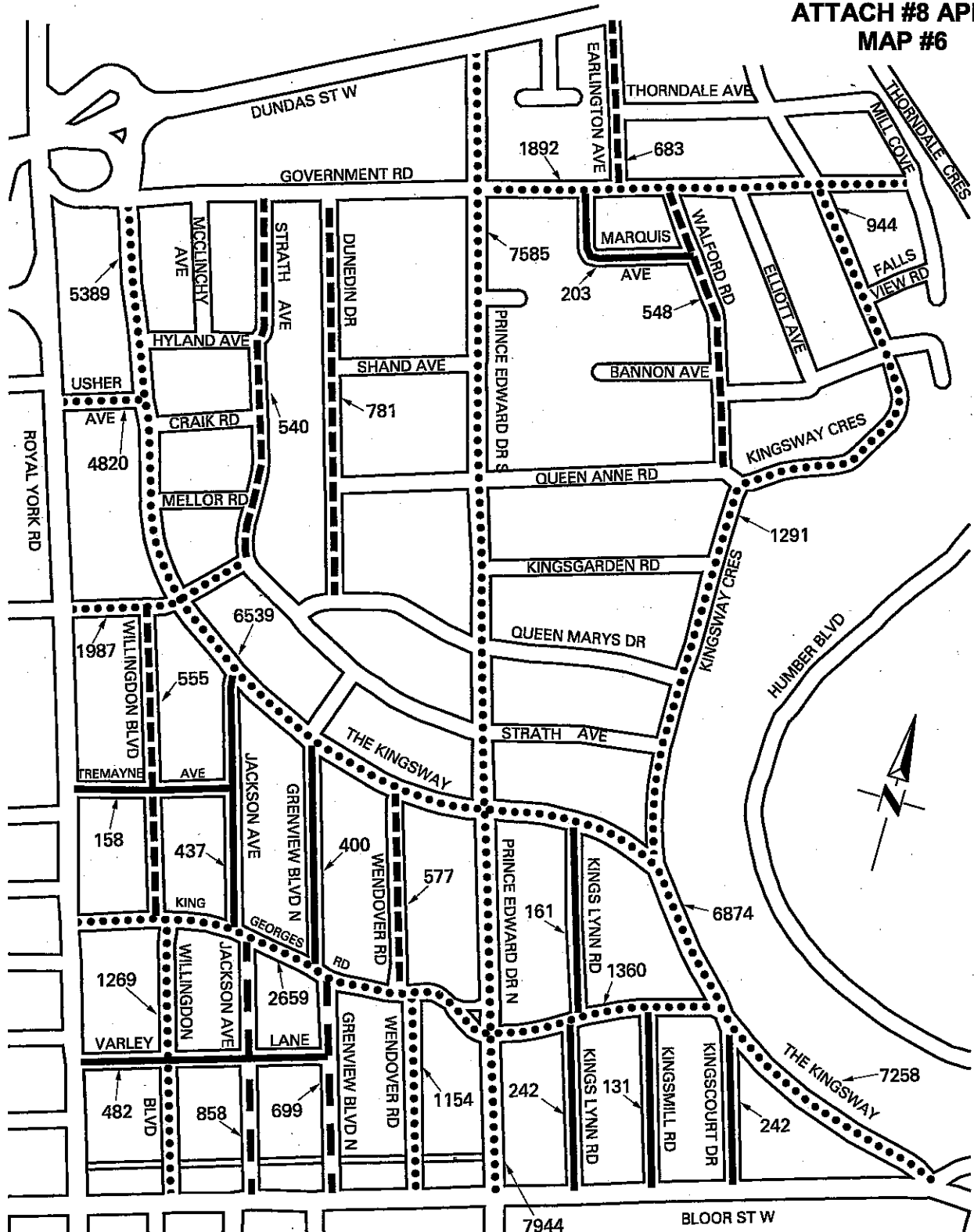
LEGEND

- MAJOR ARTERIAL
- MINOR ARTERIAL
- COLLECTOR
- LOCAL

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION

MAP 5 - ROAD CLASSIFICATION SYSTEM





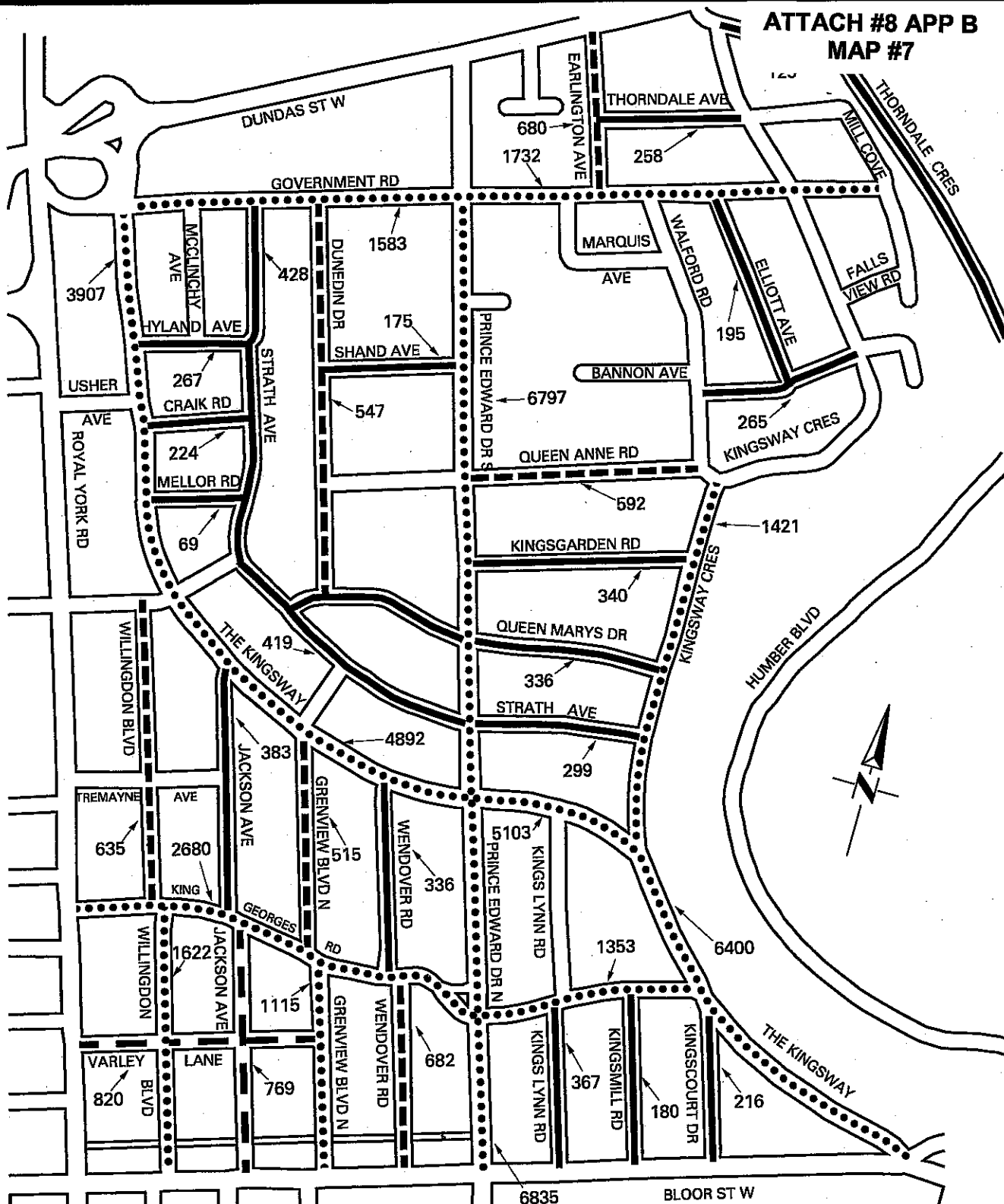
LEGEND

- LESS THAN 500 VEH.
- - - 500 TO 750 VEH.
- - - - 750 TO 1000 VEH.
- GREATER THAN 1000 VEH.

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION

MAP 6 - HISTORICAL TRAFFIC VOLUMES



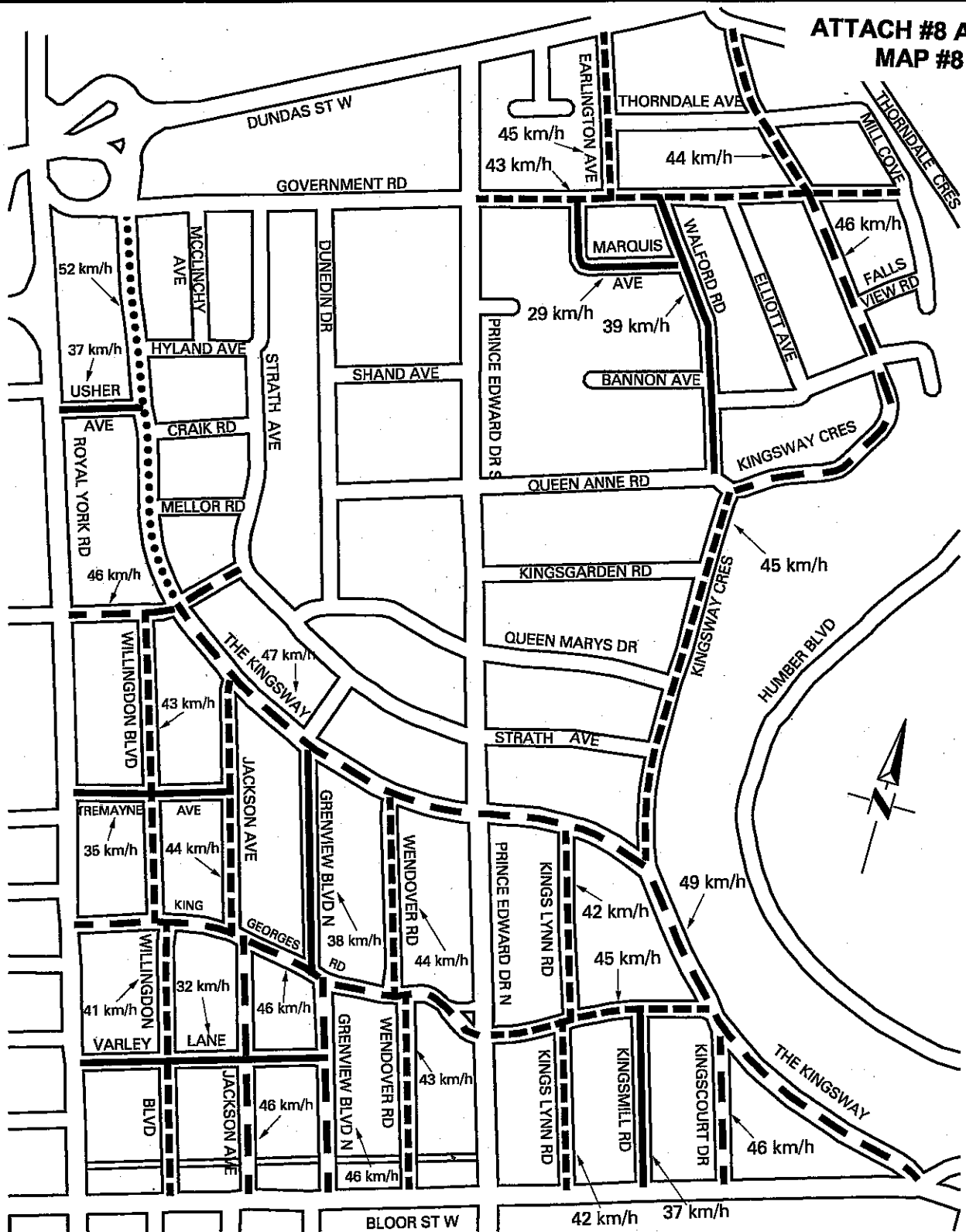


LEGEND

- LESS THAN 500 VEH.
- - - 500 TO 750 VEH.
- - - - 750 TO 1000 VEH.
- GREATER THAN 1000 VEH.

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION
MAP 7 - 24 HOUR VOLUME 2007



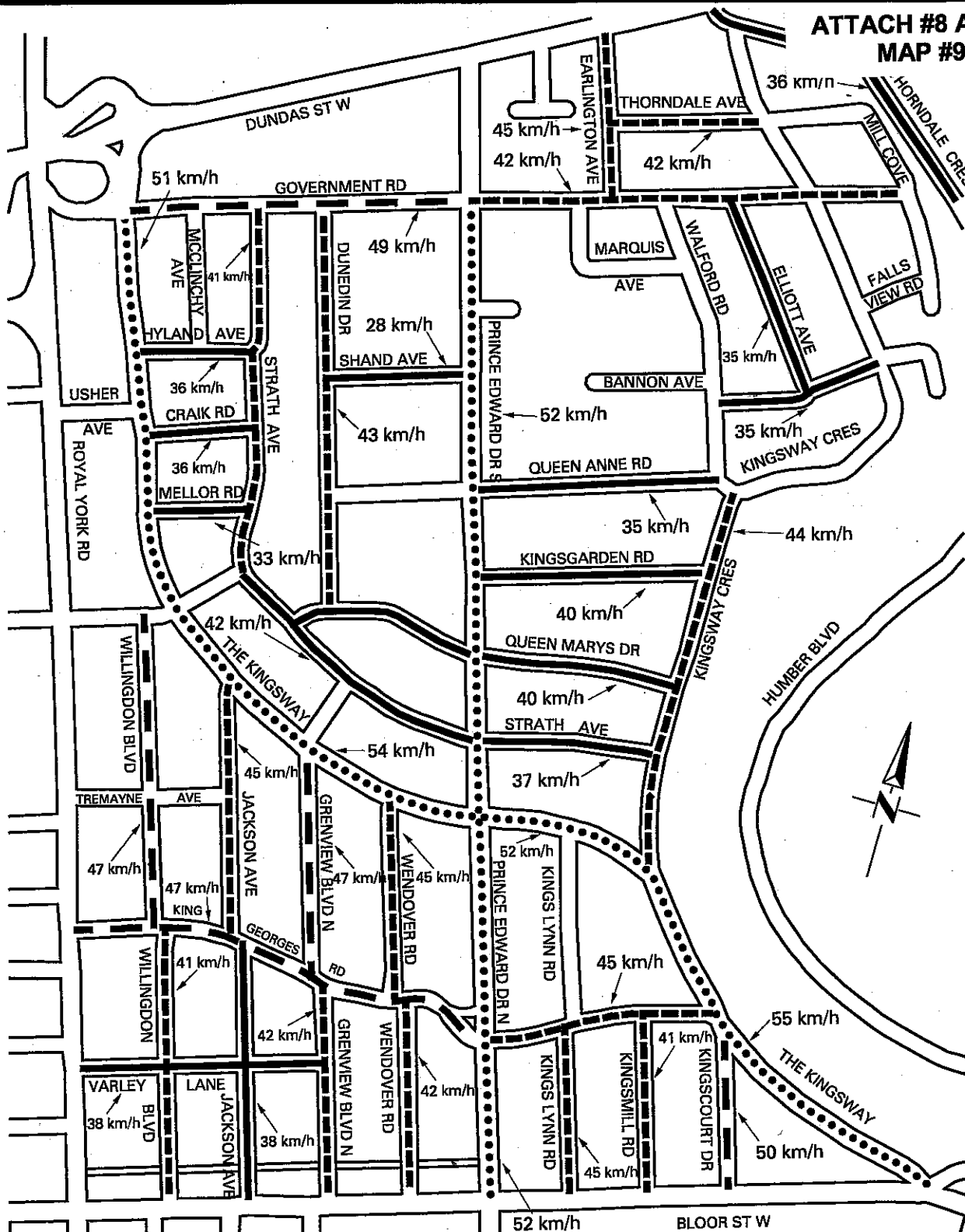


LEGEND

- LESS THAN 30 km/h
- - - 41 - 45 km/h
- - - - 46 - 50 km/h
- GREATER THAN 50 km/h

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION
MAP 8 - HISTORICAL 85th PERCENTILE SPEED





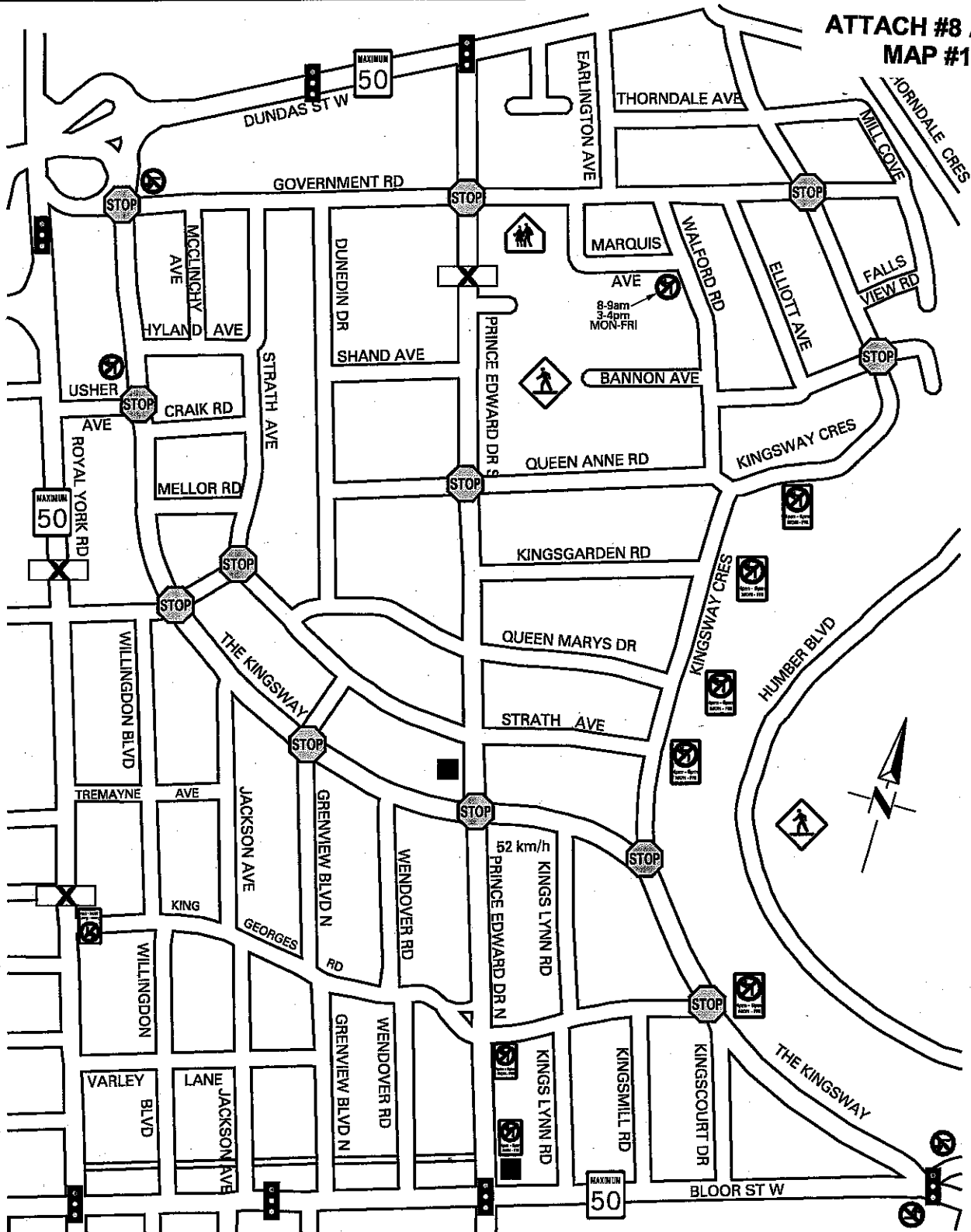
LEGEND

- LESS THAN 40 km/h
- 41 - 45 km/h
- 46 - 50 km/h
- GREATER THAN 50 km/h

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION

MAP 9 - 85th PERCENTILE 2007





- LEGEND**
- SIGNALS
 - ALL-WAY
 - PXO
 - SCHOOL
 - PARK
 - CHURCH

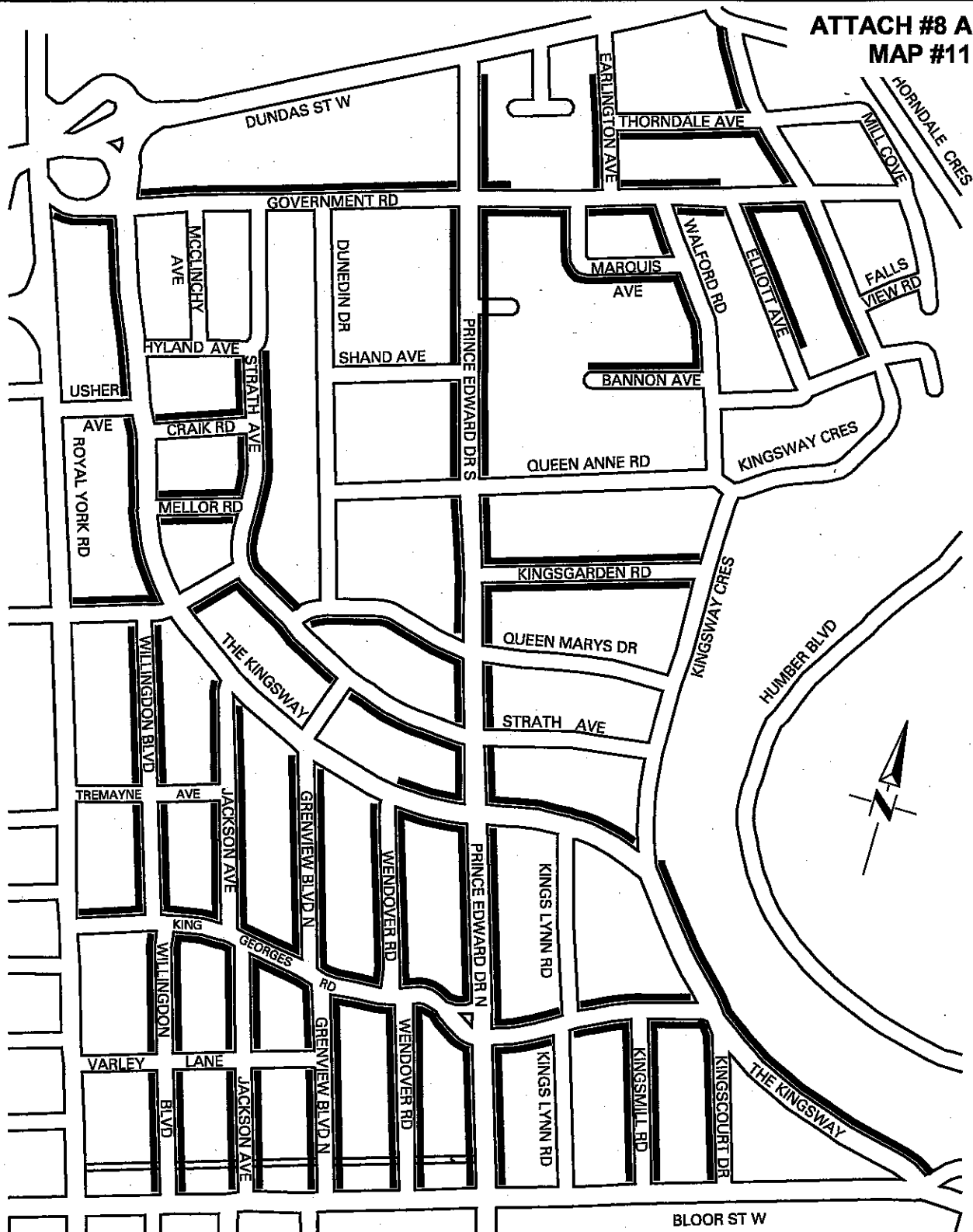
- NO LEFT TURN ANYTIME
- NO LEFT TURN MON-FRI (4pm - 6pm)
- NO LEFT TURN MON-FRI (7am - 9am)

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION

MAP 10 - TRAFFIC CONTROL MEASURES

ALL-WAY STOPS, TRAFFIC SIGNALS, PEDESTRIAN CROSSOVERS, SCHOOLS, PARKS AND CHURCHES



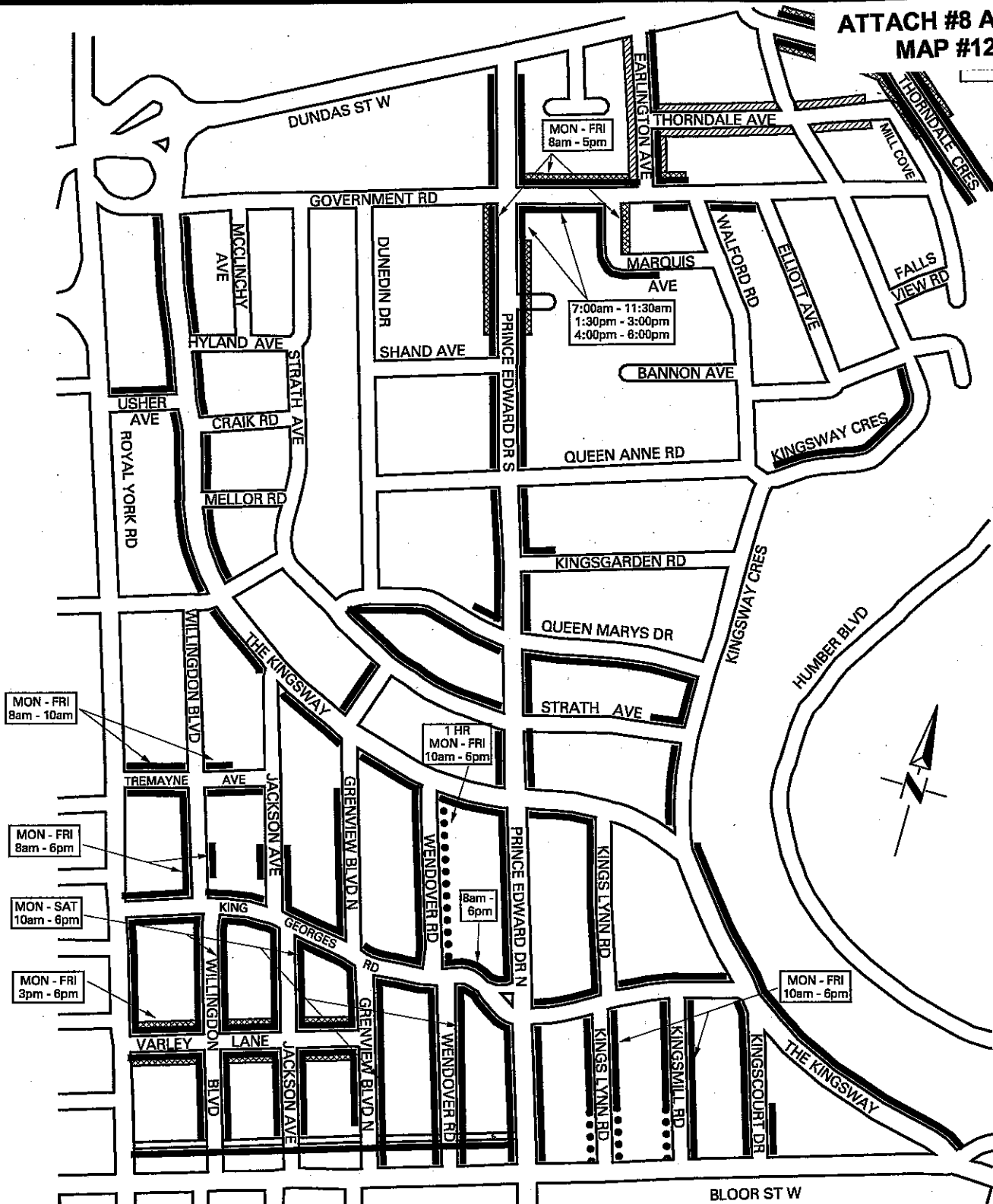


LEGEND

— SIDEWALKS

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION
MAP 11 - EXISTING SIDEWALKS





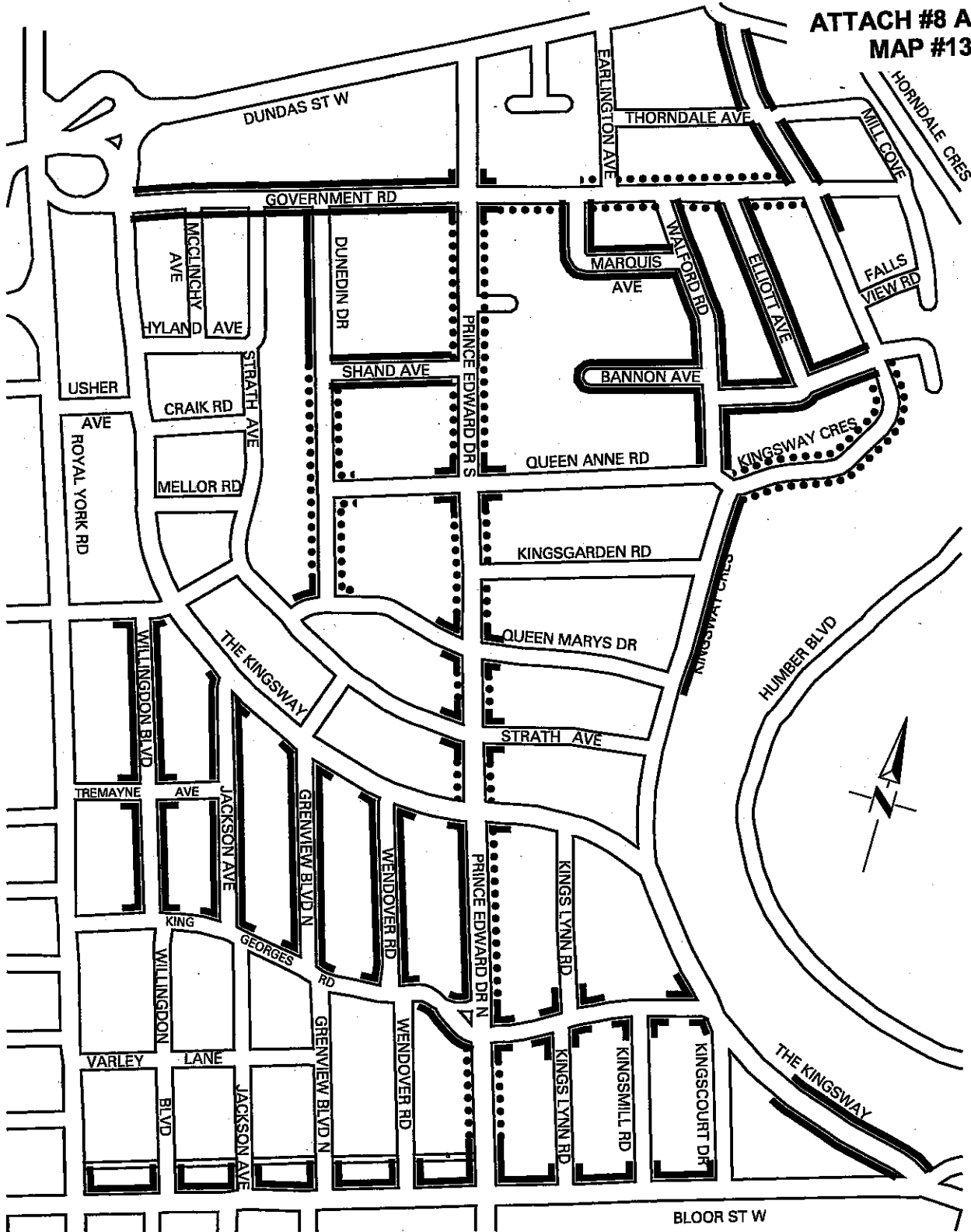
LEGEND

- NO PARKING
- NO STOPPING
- NO STANDING
- DESIGNATED PARKING

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION

MAP 12 - EXISTING PARKING REGULATIONS





LEGEND

-  TYPICAL CURB
-  NON-TYPICAL CURB
-  DITCHED / SWALE

TRAFFIC ASSESSMENT - THE KINGSWAY NEIGHBOURHOOD:
MOE PART II ORDER REQUEST RESOLUTION

MAP 13 - URBAN / RURAL CROSS-SECTION

