

REGIONAL MUNICIPALITY OF OTTAWA CARLETON  
 MUNICIPALITÉ RÉGIONALE D'OTTAWA CARLETON

REPORT  
RAPPORT

Our File/N/Réf.           **50 09-98-0008**  
 Your File/V/Réf.

DATE                        29 June 1998

TO/DEST.                 Co-ordinator Transportation Committee

FROM/EXP.                Director Mobility Services and Corporate Fleet Services  
 Environment and Transportation Department

SUBJECT/OBJET           **LYON STREET TRAFFIC CALMING PILOT STUDY**

---

**DEPARTMENTAL RECOMMENDATIONS**

**That Transportation Committee recommend Council approve:**

- 1. the construction of calming measures for Lyon Street, identified in Annex A, and;**
- 2. the initiation of the public hearing process as required by Sections 297 and 300 of the Municipal Act (Ontario).**

**BACKGROUND**

Regional Council, on 8 April 1998, received the consultant's study report for the Centretown Traffic Calming Study and approved, as a pilot project, the construction of the following traffic calming measures for Lyon Street:

- a. speed humps on Lyon Street between
  - Arlington Avenue and Flora Street;
  - Flora Street and McLeod Street;
  - McLeod Street and Gladstone Avenue;
  - Florence Street and James Street;

- James Street and Gilmour Street; and
  - Gilmour Street and MacLaren Street.
- b. raised intersection at Lyon Street at Gladstone Avenue; and
- c. intersection narrowings on the north side of McLeod Street at Lyon Street.

The purpose of these traffic calming measures is to reduce speed on Lyon Street. This would result in a safer roadway for all users including pedestrians and cyclists.

A meeting with staff and the Emergency Services will be held in the near future. Their response to these modifications will be available for the public hearing.

### PUBLIC CONSULTATION

Extensive public consultation for this project was carried out during the study phase of this report. Flyers will be distributed to those land owners immediately affected by these modifications, detailing the exact locations of the proposed measures.

The opportunity for further public input will be provided via the public hearing process.

### REGIONAL CYCLING ADVISORY GROUP

These measures have been circulated with the RCAG representative and comments/input from that group, if any, will be provided through the public hearing process.

### COST ESTIMATE

The following cost estimate is provided for the information of the Transportation Committee and Council.

<u>Item</u>	<u>Cost Estimate</u>
Engineering	\$ 25,000
Construction	<u>\$ 97,000</u>
TOTAL	\$122,000

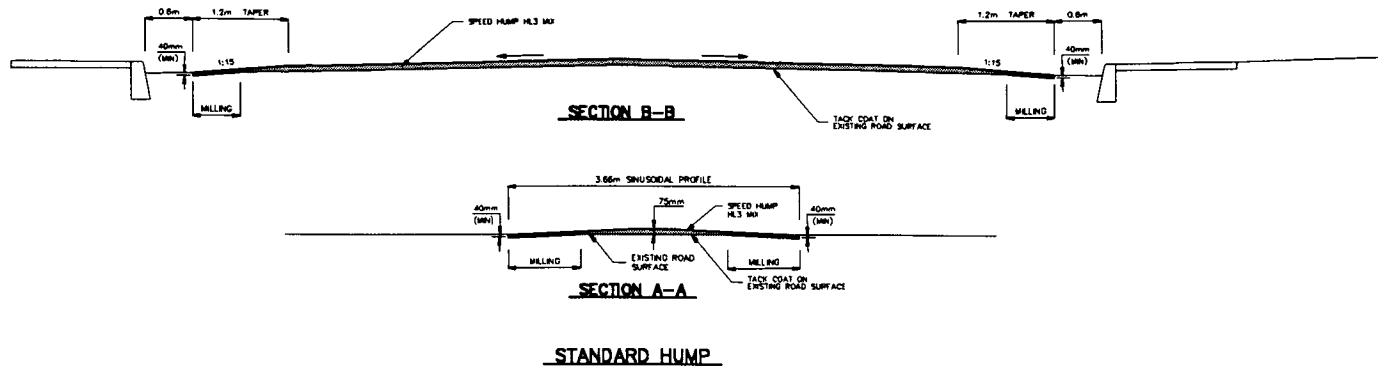
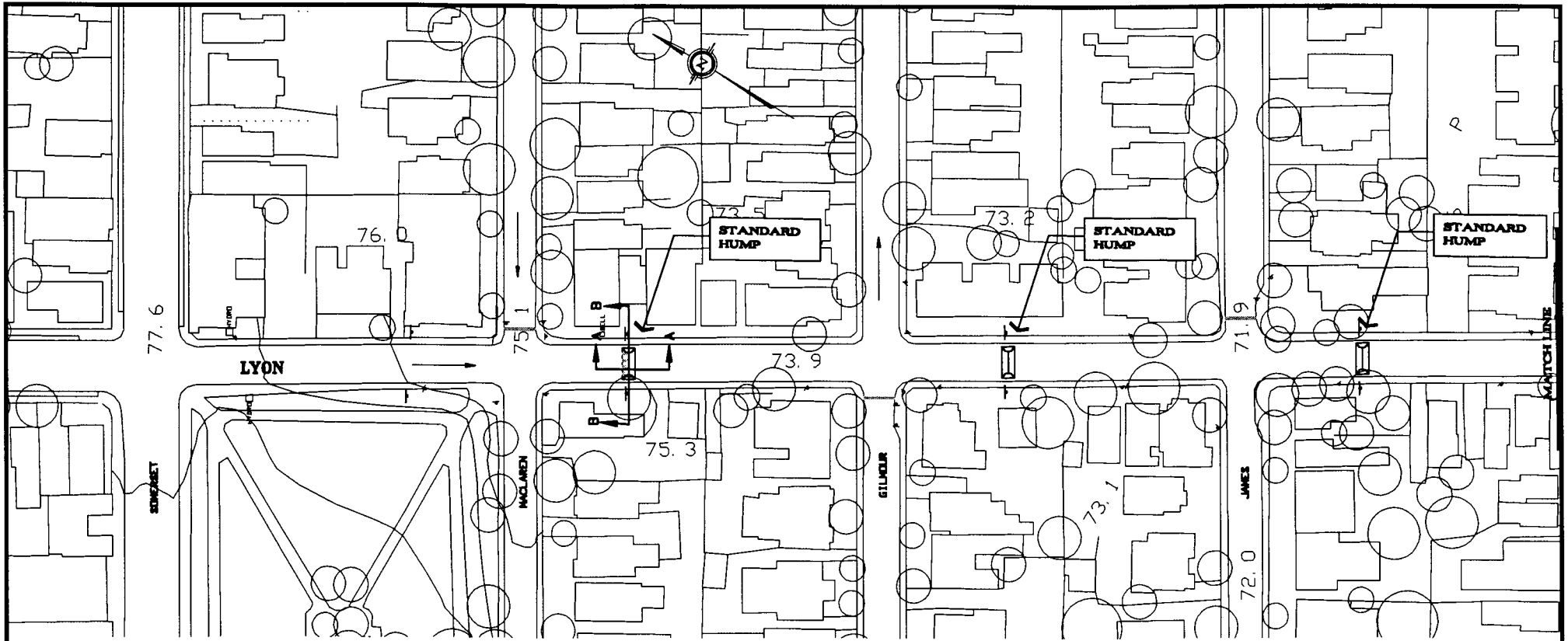
FINANCIAL IMPLICATIONS

As noted above, cost estimates indicate that a financial expenditure of approximately \$122,000 is required to implement the recommended measures. If approved by Transportation Committee and Council, funds are available in Account 912-30740, Traffic Calming Measures.

*Approved by  
Doug Brousseau*

PP/sc

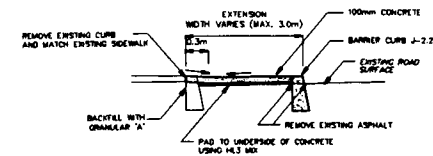
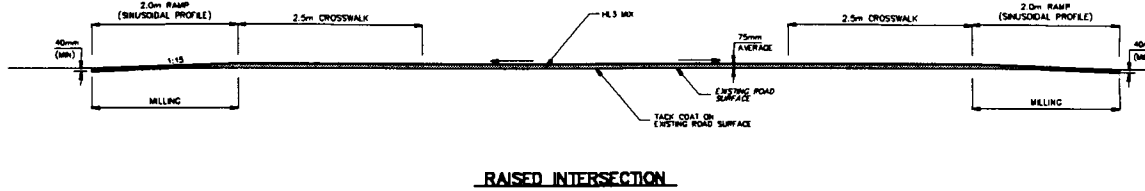
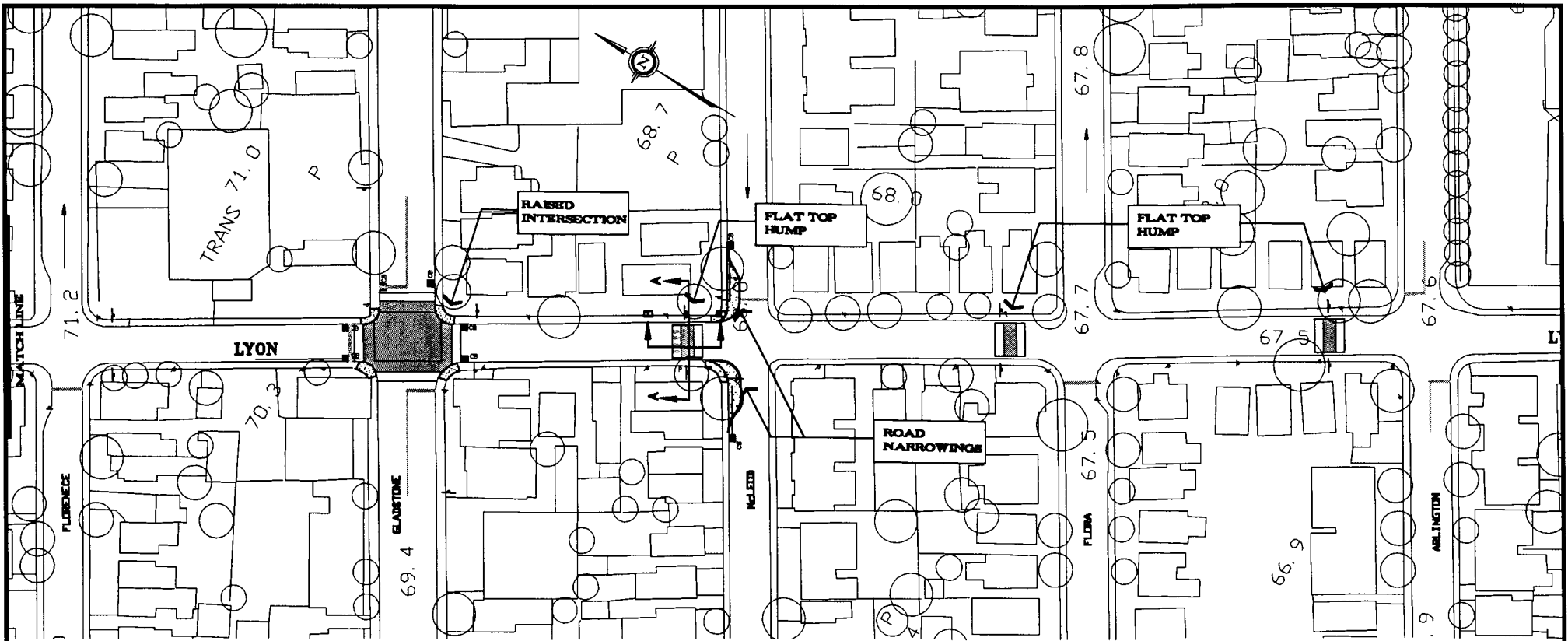
Attach. ( 2 )



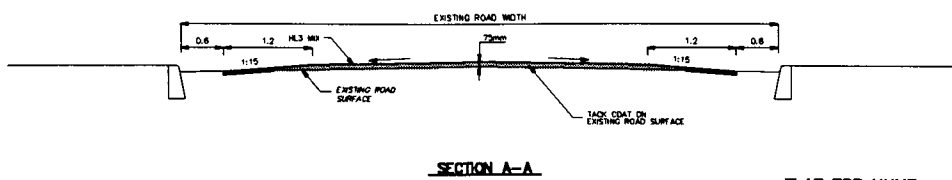
N. T. S.	SHEET 1 of 2
<b>Cumming Cockburn Limited</b> Consulting Engineers, Planners, and Environmental Scientists	



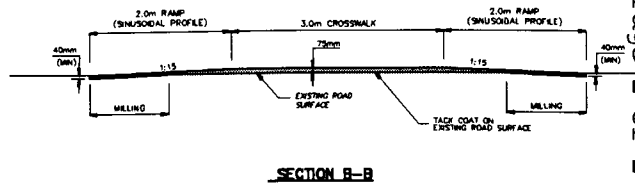
**REGIONAL ROAD TRAFFIC CALMING PILOT PROJECT**  
**CENTRETOWN AREA - LYON STREET**



**ROAD NARROWING**



**FLAT TOP HUMPH**



ANNEX A  
Page 2 of 2

N. T. S.	SHEET 2 of 2
----------	--------------



**REGIONAL ROAD TRAFFIC CALMING PILOT PROJECT  
CENTRETOWN AREA - LYON STREET**

