

REGION OF OTTAWA-CARLETON
RÉGION D'OTTAWA-CARLETON

REPORT
RAPPORT

Our File/N/Réf. **50 20-00-R005V**
Your File/V/Réf.

DATE 31 May 2000

TO/DEST. Co-ordinator Transportation Committee

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

SUBJECT/OBJET **CARP ROAD AND MARCH ROAD - TRAFFIC CONTROL
 SIGNALS AND INTERSECTION MODIFICATION**

DEPARTMENTAL RECOMMENDATIONS

That Transportation Committee recommend Council approve:

- 1. the installation of a traffic control signal at the intersection of Carp Road (Regional Road 5) and March Road (Regional Road 49), and;**
- 2. in conjunction with Recommendation 1, the proposed roadway modifications as shown in Annex B.**

DISCUSSION

The intersection of Carp Road (Regional Road 5) and March Road (Regional Road 49) is warranted for the installation of a traffic control signal. However, for a traffic control signal to operate effectively and efficiently, left-turn lanes are required on all four approaches.

The preliminary cost estimate for the installation of the traffic control signal is \$80,000 and the cost of the intersection modification and overhead street lighting is estimated at \$460,000.

CONSULTATION

The proposed intersection modifications fall under Schedule “A” of the Class Environmental Assessment for Municipal Road Projects.

Temporary signs advising pedestrians, cyclists and motorists that “traffic lights and roadway modifications are proposed” have been placed at the intersection. They identify a telephone number at which comments and concerns can be left and from which additional information can be obtained, if the caller wishes to discuss the matter with staff. Results of this consultation will be available at the Public Hearing on 21 June 2000.

Also, this report has been circulated to the area Councillor and the Regional Cycling Advisory Group (RCAG) for comments. Comments, if any, from RCAG will be available at the Public Hearing meeting on 21 June 2000.

And further, as required by the *Municipal Act of Ontario*, a notice of the proposed roadway modifications has been placed in *Le Droit*, the *Ottawa Citizen* and the *Ottawa Sun* for four consecutive weeks.

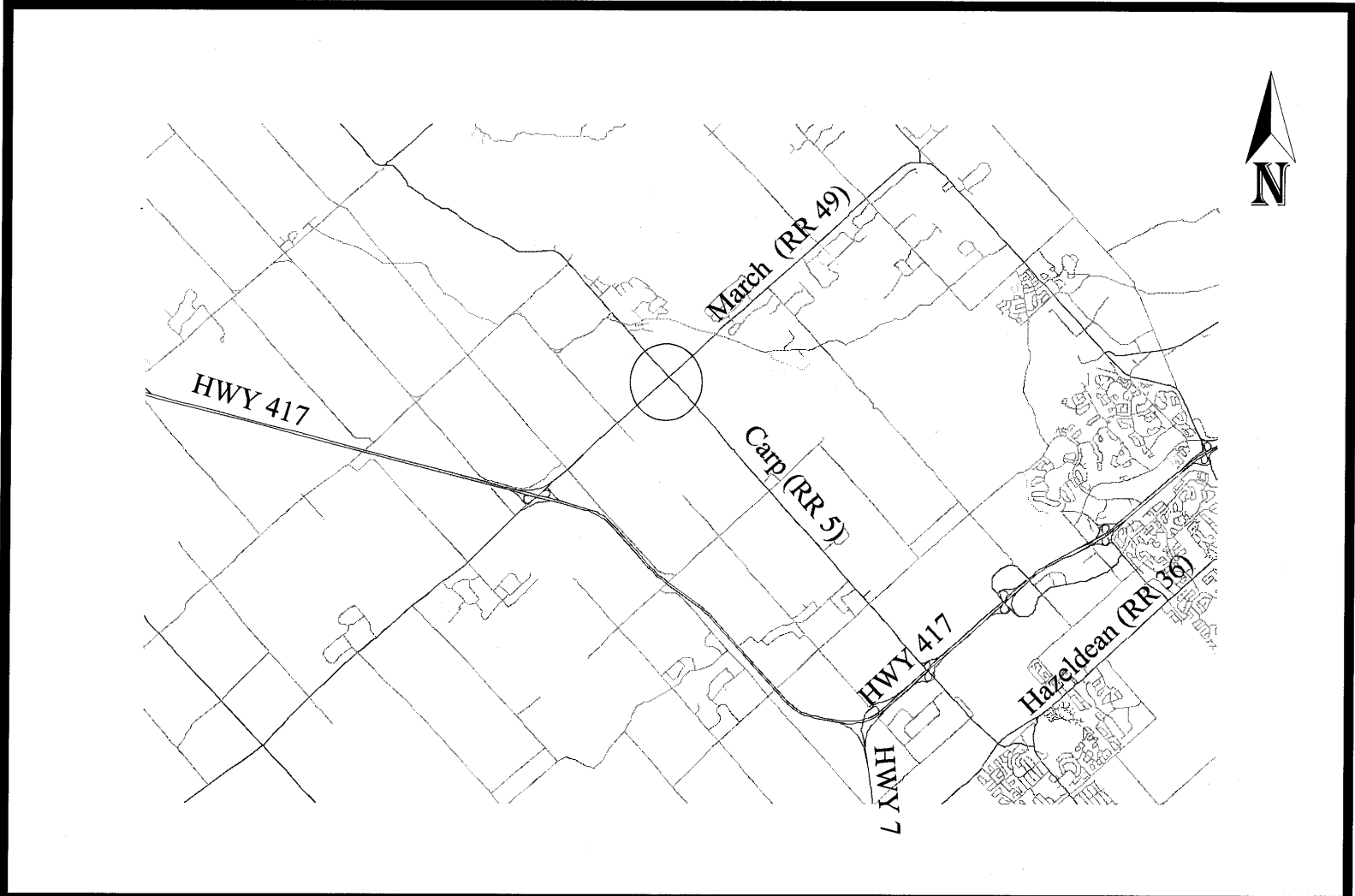
FINANCIAL IMPLICATIONS

The total estimated cost for the installation of the traffic control signal, the intersection modification and overhead street lighting is \$540,000. Funds have been provided for this work in the 2000 Capital Budget, Order No. 900431, New Traffic Control Signal Programme.

Approved by
Doug Brousseau

HLD/js

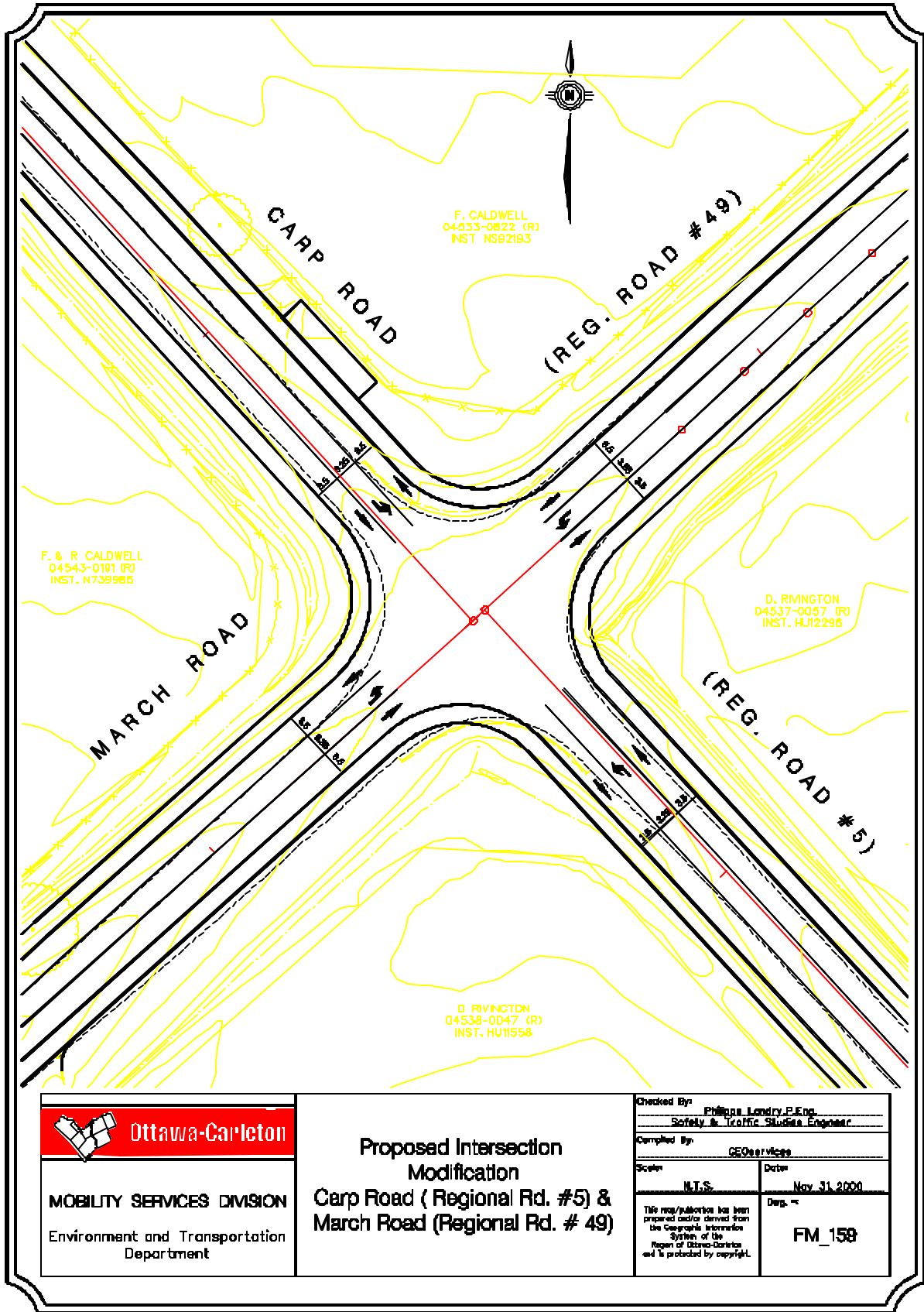
Attach. (2)



CARP ROAD (REGIONAL ROAD 5) & MARCH ROAD (REGIONAL ROAD 49)
KEY PLAN



ANNEX A



 Ottawa-Carleton

**Proposed Intersection
 Modification**
**Carp Road (Regional Rd. #5) &
 March Road (Regional Rd. # 49)**

Checked By: Philip Landry, P.Eng. Safety & Traffic Studies Engineer	
Compiled By: CEOservices	
Scale: N.T.S.	Date: May 31, 2000
<small>This map/publication has been prepared and/or derived from the Geographic Information System of the Region of Ottawa-Carleton and is protected by copyright.</small>	Dep. #: FM_158