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City of  
Villed' Ottawa

**Office of the  
City Clerk**

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111, promenade Sussex  
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(613) 563-3396

0713-005/85  
CG 8050-1

October 17, 1985

REGISTERED

Professor S.F. Wise  
Chairman  
Ontario Heritage Foundation  
77 Bloor Street West  
Toronto, Ontario  
M5S 1M2

Dear Professor Wise:

The Council of The Corporation of the City of Ottawa on the 18th day of September, 1985, enacted By-law Number 232-85 and thereby designated the the property known municipally as The Lemieux Island Bridge in the City of Ottawa pursuant to the Ontario Heritage Act, R.S.O. 1980, c. 337.

Enclosed herewith is a certified copy of By-law Number 232-85 and the Notice of Designating By-law served according to the Act.

Yours truly,

J. R. Cyr  
City Clerk

BC:mc

CC4J0072

IN THE MATTER OF the Ontario Heritage Act, R.S.O.  
1980, c. 337;

AND IN THE MATTER OF the lands and premises known  
municipally as the Lemieux Island Bridge in the City  
of Ottawa, in the Province of Ontario.

NOTICE OF DESIGNATING BY-LAW

TAKE NOTICE that the Council of the Corporation of the City of Ottawa on the 18th day of September 1985, enacted By-law Number 232-85 designating the lands and premises known municipally as the Lemieux Island Bridge as a property of Historic and Engineering value or interest under the Ontario Heritage Act, R.S.O. 1980, c. 337.

STATEMENT OF REASONS FOR THE DESIGNATION:

Lemieux Island Bridge is recommended for individual designation as being of historical and engineering value. The bridge is a concrete arch, four-span structure which was completed in 1916. It serves the dual purpose of carrying water, in two 51 inch waterpipes, and traffic from Lemieux Island to the mainland.

This concrete bridge is over 750 feet long and its construction, along with three other concrete bridges in Ottawa, placed Ottawa at the forefront of this building technology at that time.

Lemieux Island Bridge is well-proportioned with two pairs of arches on either side of Bell Island. The use of arched corbelling beneath the balustrade and the mouldings on the arches add to the aesthetic value of the bridge at this unique location on the Ottawa River.

The importance of this 1916 bridge is not limited to its appearance or to its unusual dual role of carrying both traffic and water lines. It is also an integral component in a series of historical water supply system features which include the 1874 Fleet Street Pumping Station and its aqueduct, the c. 1895 Hintonburg Pumping Station (today called Lemieux Island Gatehouse), the 1932 Lemieux Island Water Filtration Plant (which supplemented the earlier pumping station built on the island at the same time as the bridge), the steel truss bridge east of the Lemieux Island Bridge which was built in 1936 to carry additional water pipes, and the landscaped park on Lemieux Island itself which dates from the early 1930's.

A copy of this by-law may be obtained at the office of City Clerk.

DATED at Ottawa this 17th day of October ,1985

J. R. CYR  
City Clerk

BY-LAW NUMBER . 232-85 . .

A by-law of The Corporation of the City of Ottawa to designate the Lemieux Island Bridge to be of historic value or interest;

WHEREAS the Ontario Heritage Act, R.S.O. 1980, c. 337, authorizes the Council of a municipality to enact by-laws to designate real property, including all the buildings and structures thereon, to be of historic value or interest;

AND WHEREAS the Council of The Corporation of the City of Ottawa has caused to be served upon the owners of the lands and premises known as the Lemieux Island Bridge more particularly described in Schedule "A" hereto, and upon the Ontario Heritage Foundation, notice of intention to so designate the afore-said real property and has caused such notice of intention to be published in the Ottawa Citizen newspaper having a general circulation in the City of Ottawa, once a week for three consecutive weeks, namely on the 6th, 13th and 20th days of July, 1985;

AND WHEREAS the reasons for the designation are set out as Schedule "B" hereto;

AND WHEREAS no notice of objection to the said proposed designation has been served upon the Clerk of the City of Ottawa;

THEREFORE the Council of The Corporation of the City of enacts as follows:

1. There is designated as being of historic value or interest the real property, more particularly described in Schedule "A" hereto, known as the Lemieux Island Bridge.
2. The City Solicitor is hereby authorized to cause a copy of this by-law to be registered against the property described in Schedule "A" hereto in the proper Land Registry Office.

3. The City Clerk is hereby authorized to cause a copy of this by-law to be served upon the owner of the property described in Schedule "A", and upon the Ontario Heritage Foundation, and to cause notice of this by-law to be published in a newspaper having a general circulation in the City of Ottawa.

4. The schedules attached hereto and marked Schedule "A" and Schedule "B" form part of this by-law and all notations, references and other information contained therein shall be as much a part of this by-law as if all the matters and information set forth by the said schedules were all fully described herein.

GIVEN under the corporate seal of the City of Ottawa  
this 18th day of September, 1985.

  
CITY CLERK

  
MAYOR

CERTIFIED A TRUE COPY.  
  
Deputy City Clerk

Schedule A

HERITAGE STRUCTURE  
LEMIEUX ISLAND BRIDGE

ALL AND SINGULAR those certain parcels or tracts of land and premises, situate, lying and being in the City of Ottawa, in the Regional Municipality of Ottawa-Carleton, in the Province of Ontario and BEING COMPOSED OF:-

FIRSTLY: all of Bell Island lying in front of Lot 37, Concession A, Ottawa Front, Township of Nepean, now in the said City of Ottawa, designated as Part 2 on a plan of survey received and deposited in the Land Registry Office for the Registry Division of Ottawa-Carleton Number 5 as Plan 5R-6171;

SECONDLY: all of Block M, Registered Plan 74, designated as Part 1 on the said Plan 5R-6171;

THIRDLY: parts of the bed of the Ottawa River lying in front of the said Lot 37 designated as Part 6 and Part 7 on the said Plan 5R-6171;

FOURTHLY: Part of Lemieux Island lying in front of Lots 37 and 38, in the said Concession A, designated as Part 15 on the said Plan 5R-6171.

Dated at Ottawa this 29th day of August, 1985.

  
I.P. Jones  
Ontario Land Surveyor

SCHEDULE "B"

STATEMENT OF REASON FOR DESIGNATION

Lemieux Island Bridge is recommended for individual designation as being of historical and engineering value. The bridge is a concrete arch, four-span structure which was completed in 1916. It serves the dual purpose of carrying water, in two 51 inch waterpipes, and traffic from Lemieux Island to the mainland.

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