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cc: Marilyn Miller

File

IN THE MATTER OF THE ONTARIO HERITAGE ACT, **RECEIVED**
R.S.O. 1990, CHAPTER 0.18
AND IN THE MATTER OF THE PROPERTIES, **MAR - 3 2004**
OR PORTIONS THEREOF, WITHIN THE BOUNDARIES **CONSERVATION REVIEW**
OF THE CITY OF GUELPH, **BOARD**
IN THE PROVINCE OF ONTARIO,
WHICH HAVE BEEN DESIGNATED BY BY-LAW AS
PROPERTIES, BUILDINGS, OR ITEMS OF
CULTURAL HERITAGE SIGNIFICANCE.

FEB 20 2004

NOTICE OF PASSING OF DESIGNATION BY-LAW

TO: Ontario Heritage Foundation
The Ontario Heritage Centre
10 Adelaide St. East
Toronto, ON M5C 1J3

AND: The City of Guelph
Realty Services
City Hall, 59 Carden Street
Guelph, ON N1H 3A1
Attn: Jim Stokes

AND: The City of Guelph
Environment and Transportation Group
City Hall, 59 Carden Street
Guelph, ON N1H 3A1
Attn: Janet Laird

TAKE NOTICE THAT the Council of The Corporation of the City of Guelph has passed By-law Number (2004) – 17357 to designate the Stone Road Bridge as being of cultural heritage value and interest under Part IV of The Ontario Heritage Act, R.S.O. 1990, Chapter 0.18.

Dated at Guelph, Ontario, this SEVENTEENTH day of FEBRUARY, 2004.

Lois Giles
Director of Information
Services/City Clerk
City Hall, 59 Carden St.
Guelph, Ontario
N1H 3A1

6/23/04
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THE CORPORATION OF THE CITY OF GUELPH

By-law Number (2004) - 17357

A by-law to designate the Stone Road Bridge, City of Guelph, as being of cultural heritage value and interest.

WHEREAS the Ontario Heritage Act, R.S.O. 1990, Chapter 0.18, authorizes the Council of a municipality to enact by-laws to designate real property, including all the buildings and structures thereon, or portions thereon, to be of cultural heritage value or interest; and

WHEREAS the Council of the Corporation of the City of Guelph has caused to be served upon the owners of the lands and premises known as the Stone Road Bridge notice of intention to designate portions of the aforesaid real property and has caused such notice of intention to be published in a newspaper having general circulation in the municipality;

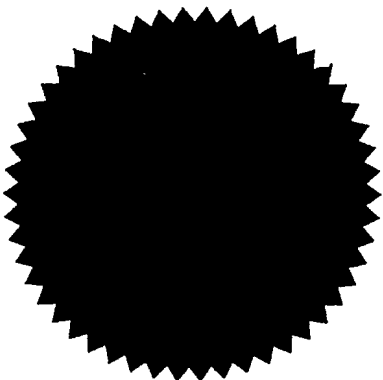
WHEREAS the reasons for designation are set out in Schedule "B" hereto; and

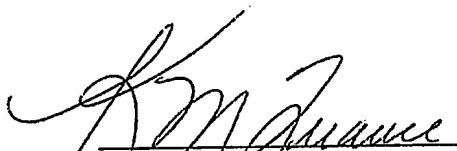
WHEREAS no notice of objection to the said property designation has been served upon the clerk of the municipality;

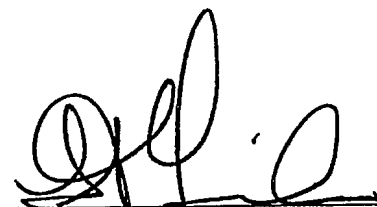
NOW THEREFORE THE COUNCIL OF THE CORPORATION OF THE CITY OF GUELPH, ENACTS AS FOLLOWS:

1. There is designated as being of cultural heritage value and interest under Part IV of The Ontario Heritage Act, R.S.O. 1990, Chapter 0.18 the Stone Road Bridge to the extent more particularly described in Schedule "C" to this By-law.
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" to this By-law 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 owners of the aforesaid property and upon the Ontario Heritage Foundation and to cause notice of this by-law to be published in a newspaper having general circulation in the City of Guelph.

PASSED this SIXTEENTH day of February, 2004.




K.M. QUARRIE - MAYOR


LOIS A. GILES - CITY CLERK

SCHEDULE A
By-law Number (2004) – 17357

The property is legally described as:

The Stone Road Bridge, located over the Eramosa branch of the Speed River, in the City of Guelph, and includes land described as part of the original road allowance between the Townships of Guelph and Puslinch, now known as Stone Road, by By-law (1966)-6359 and registered as Instrument No. MS60315.

SCHEDULE B
By-law Number (2004) – 17357

STATEMENT OF REASONS FOR DESIGNATION

STONE ROAD BRIDGE

The Stone Road Bridge was constructed in 1916 and spans the Eramosa River on what was then the boundary line between the Township of Guelph and the Township of Puslinch. The bridge is an early example of reinforced concrete bow string truss construction or tied arch span, and was built to replace an earlier wooden span, commonly called McQuillan's Bridge, due to the proximity of this river crossing to lots cleared and settled by the McQuillan family.

The Stone Road Bridge was built under the direction of Wellington County Engineer A. W. Connor as a sturdy and more permanent structure to meet the demand for better road conditions required by increased settlement and agricultural production in the area. The bridge was built by Charles Mattaini, a local contractor and craftsman who developed skills in the use of concrete for many local building projects and, in particular, bridges. Mattaini, a native of northern Italy, built over fifty bridges that were constructed in this area, and his work was well known and admired outside of Wellington County. The Stone Road Bridge is the only example of the concrete bow string truss form within the City of Guelph and is one of only a few remaining examples of this type in the County.

The first span of this type in Ontario was built in 1909 and featured a system of cross bracing between the vertical hangers. While these bridges share a basic form, there is considerable variety among these structures. The Stone Road Bridge is distinguished from the 1909 Ontario prototype in that it does not include a system of cross bracing. This form of design was later to become typical of the standard practice of concrete bow string truss construction in Ontario that was most popular between 1915 and 1930. The Stone Road Bridge is also distinguished by the height of its arches, which required them to be connected by a single cross beam, inscribed with the date of construction. The bridge's graceful arches and simple design are considered to be a significant element of the riverscape at this location.

The introduction and success of the concrete bow string truss bridge reflects the transition from horse-drawn vehicles to motorized forms of transportation as this type of bridge provided a more safe and durable design than the traditional timber bridge found commonly in rural areas in the 19th century. The concentration of this bridge type in Wellington County is notable and reflects the availability of local aggregate and the particular skills of a local craftsman. The Stone Road Bridge is listed in the Ontario Heritage Bridge Program, spans a designated Canadian Heritage River route and is considered to be an early and rare surviving example of concrete bow string truss construction in a local, provincial and national context.

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SCHEDULE C
By-law Number (2004) – 17357

The designation applies to:

1. The form and appearance of the existing surface of the concrete bridge structure including, in detail,
 - a. the eight vertical members,
 - b. chamfered and dimpled balustrading,
 - c. arches, and
 - d. the cross-member with dated inscription tying the arches.

It is intended that any repairs or reconstruction in concrete of the features may be undertaken without requiring City Council permission for an alteration to the designation.