1. CALL TO ORDER

2. DISCLOSURE OF PECUNIARY INTEREST

3. BUSINESS

   i) Awarding of French Line Bridge Tender
      Public Works Technologist, Thomas McCarthy
      Engineering Consultant, Matt MacDonald

      Suggested Motion by Councillor Lalonde:
      THAT Council award the French Line Bridge Contract to Louis Bray Construction.

   ii) Galbraith Bridge – Update
      Public Works Technologist, Thomas McCarthy

      Suggested Motion by Councillor Sinclair:
      THAT Council accept the Galbraith Bridge update as information.

4. CONFIRM COUNCIL PROCEEDINGS

   i) By-Law No. 2014-1306: Confirmation By-Law

      Suggested Motion by Councillor Love:
      THAT, By-Law No. 2014-1306, being a by-law to confirm the proceedings of the Special Council meeting held on November 28th, 2014, be read a first and second time.

      Suggested Motion by Councillor Love:
      THAT, By-Law No. 2014-1306, being a by-law to confirm the proceedings of the Council meeting held on November 28th, 2014, be read a third time, passed and
signed by the Mayor and Clerk.

5. ADJOURNMENT
BACKGROUND

The Township of Lanark Highlands re-issued the tender for construction of the French Line Bridge due to the high bids received with the original submission.

DISCUSSION

Please see attached the letter from GD Jewell dated November 27th 2014 which details and evaluates the submissions.

FINANCIAL CONSIDERATION

There is $1,200,000.00 budgeted for completion of this project. The township received 90% funding for this project from the Municipal Infrastructure Investment Initiative.

OPTIONS

1. Award the tender to Louis Bray Construction as recommended by GD Jewell.
2. Status Quo

Prepared and Submitted By:                                        Approved for Submission By:

Dave Ennis,       Robert Bunker,
Superintendent of Public Works   Acting CAO / Treasurer
Township of Lanark Highlands
75 George Street
P.O. Box 340
Lanark, ON
K0G 1K0

Attn: Dave Ennis
Superintendent of Public Works

RE: Township of Lanark Highlands
French Line Bridge Replacement
Design-Build Contract 2012-02
Township of Lanark Highlands
Our File No. 130-3512

Dear Sir:

The tender opening for the above noted project occurred at the Township office at 1:00pm on November 26, 2014. This Contract included the design and construction of the French Line Bridge. With this tender format, the Contractor is responsible for the design and construction of the bridge. A summary of the bids received is provided below:

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Total Bid Excluding HST</th>
<th>Total Bid Including 1.76% Net HST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guardian Bridge Rapid Construction Inc.</td>
<td>$1,125,000.00**</td>
<td>$1,144,800.00</td>
</tr>
<tr>
<td>Louis W. Bray Construction Ltd.</td>
<td>$1,167,815.50*</td>
<td>$1,188,369.05</td>
</tr>
<tr>
<td>Lischer Construction Inc.</td>
<td>$1,342,924.00</td>
<td>$1,366,559.46</td>
</tr>
<tr>
<td>Crains Construction Ltd.</td>
<td>$1,506,310.00</td>
<td>$1,532,821.06</td>
</tr>
<tr>
<td>Greyleith Ltd.</td>
<td>$1,899,601.00</td>
<td>$1,933,033.98</td>
</tr>
<tr>
<td>Colautti Construction Ltd.</td>
<td>$1,899,978.50</td>
<td>$1,933,418.12</td>
</tr>
<tr>
<td>Fidelity Engineering &amp; Construction Inc.</td>
<td>$1,912,010.96</td>
<td>$1,945,662.35</td>
</tr>
</tbody>
</table>

(*) There was a minor math error in the submission from Louis W. Bray Construction Ltd. (**) The bid submission from Guardian Bridge Rapid Construction Inc. was not provided in the required format and did not include the required $25,000.00 contingency. The corrected totals are provided above.

(Cont…)
The proposed designs submitted by Coautti Construction Ltd., Fidelity Engineering & Construction Inc., and Greyleith Ltd. included the complete replacement of the bridge abutments. The submissions from Lischer Construction Inc., Louis W. Bray Construction Ltd. and Guardian Bridge Rapid Construction Inc. included salvaging of the bridge abutments.

The bid received from Crains Construction Ltd. did not include a preliminary general arrangement drawing depicting the type, configuration, cross section, etc. which was a requirement of the bid submission. As a result, we recommend that the bid from Crains Construction Ltd. is rejected.

All of the bid submissions included the Bid Bond and Agreement to Bond in accordance with the terms of the tender document.

The bid from Guardian Bridge Rapid Construction Inc. included an alternate bid form with a different itemized breakdown than what was stipulated in the tender document. The breakdown provided does not include all of the items listed in the tender bid form, nor does it include the $25,000.00 contingency item. Furthermore, the cost breakdown includes estimated quantities with a footnote indicating that the cost could change based on final quantities, which is not in compliance with the tender document.

In discussions with Guardian Bridge Rapid Construction Inc. following award, they indicated that they could resubmit in accordance with the tender bid form and that their total tender price would remain at $1,125,000.00 plus HST however, as the bid submission was not in compliance with the tender document, we recommend that this bid submission is rejected.

If the bid from Guardian Bridge Rapid Construction Inc. is rejected by the Township, then the low bid submission is from Louis W. Bray Construction Ltd. The proposed bridge design submitted by Louis W. Bray Construction Ltd. includes the installation of a pre-engineered, Acrow modular steel bridge with a steel deck and asphalt wearing surface. This design will provide a clearance of 7.35m from face to face of the barrier on the structure and will result in an increase of approximately 343mm in the centerline of the road at the bridge approaches. Their design utilizes the existing bridge abutments with modifications as required to suit the new bridge design.

The Contractors design engineering team will be responsible for ensuring that their final design includes all necessary modifications to the existing abutments to construct the new structure to provide for full highway loading. The Contractors final design drawings are to be sealed by two (2) professional engineers licensed to practice in the province of Ontario.

(Cont...)
We have worked with Louis W. Bray Construction Ltd. on past bridge construction projects and have found them to be a capable General Contractor for bridge construction. Furthermore, we feel that their Design Engineer, D.M. Wills Associated Ltd. is a qualified professional engineering firm, fully capable of completing the detailed design of the proposed structure.

Given the number of bids and various types of designs, we feel that competitive bidding has been achieved. It is our understanding that the Township’s budget for construction for this project is $1,200,000.00, net HST. As a result, we recommend the award of this tender to Louis W. Bray Construction Ltd. at a total tender cost of $1,167,815.50, plus HST.

If you have any questions, please contact the undersigned.

Yours truly,

\[Signature\]

Matt MacDonald, P.Eng.
G.D. Jewell Engineering Inc.

MM/mm
THE CORPORATION OF THE TOWNSHIP OF LANARK HIGHLANDS

Special Council Meeting
November 28th, 2014
Report #PW 2014-21

Galbraith Tender Update

THAT Council accept the Galbraith Tender update as information.

BACKGROUND

Staff has been directed to present a report to Council providing an update on the status of the Galbraith Bridge Tender.

Staff initiated exploration into the options and costs of replacing the Galbraith Bridge as a means of preserving funding from the Municipal Infrastructure Investment Initiative in the event that no affordable bid to replace the French Line Bridge was received during the tender process.

DISCUSSION

Staff has arranged for HP Engineering to present a series of options for replacing the Galbraith Bridge to the newly elected council on December 9th. At that time Council will give direction to HP on which option they want to pursue.

HP will then arrange for a public consultation to receive input about the Galbraith Bridge replacement at a community hall (Middleville or Tatlock) in 2015. A design will be produced as a result of Council’s direction and public input.

Prepared and Submitted By:  
Dave Ennis,  
Superintendent of Public Works

Approved for Submission By:  
Robert Bunker,  
Acting CAO / Treasurer
THE CORPORATION OF THE
TOWNSHIP OF LANARK HIGHLANDS

BY-LAW NO. 2014-1306

A BY-LAW TO ADOPT THE PROCEEDINGS OF THE SPECIAL COUNCIL MEETING
MEETING HELD ON November 28th, 2014

WHEREAS, Section 5(3) of the Municipal Act, 2001 S.O. 2001, c.25, as amended, provides
that Council’s powers shall be exercised by by-law;

AND WHEREAS certain actions of Council do not require the enactment of a specific by-law;

NOW THEREFORE BE IT RESOLVED THAT, the Council of the Corporation of the
Township of Lanark Highlands enacts as follows:

1. Subject to Paragraph 3 of this by-law, the proceedings of the above-referenced Council meeting, including all Resolutions, By-laws, Recommendations, Adoptions of Committee Reports, and all other motions and matters decided in the said Council Meeting are hereby adopted and confirmed, and shall have the same force and effect, as if such proceedings were expressly embodied in this by-law.

2. The Mayor and Clerk are hereby authorized to execute all such documents, and to direct other officials of the Town to take all other action, that may be required to give effect to the proceedings of the Council Meeting referred to in Paragraph 1 of this by-law.

3. Nothing in this by-law has the effect of conferring the status of a by-law upon any of the proceedings of the Council Meeting referred to in Paragraph 1 of this by-law where any legal prerequisite to the enactment of a specific by-law has not been satisfied.

4. Any member of Council who complied with the provisions of Section 5 of the Municipal Conflict of Interest Act, R.S.O. 1990, Chapter M.50 respecting the proceedings of the Council Meeting referred to in Paragraph 1 of this by-law shall be deemed to have complied with said provisions in respect of this by-law.

BY-LAW read and passed by the Council for the Township of Lanark Highlands this 28th day of November, 2014.

_____________________                                   __________________
Peter McLaren, Mayor                  Stacey Blair, Acting Clerk