CORPORATION OF THE VILLAGE OF MERRICKVILLE - WOLFORD

BY-LAW NO. 20-15

BEING a By-Law to authorize the execution of an agreement between the Corporation of the Village of Merrickville – Wolford

AND

REAL TERM ENERGY CORPORATION, a corporation incorporated under the laws of the Province of Nova Scotia

WHEREAS section 9(3) of the New Municipal Act, 2001 as does authorize that the council of a local municipality may pass by-laws as part of its general municipal powers

AND WHEREAS the Council of the Corporation of the Village of Merrickville - Wolford does deem it expedient to enter into agreements with **Realterm Energy** for the provision of LED streetlights within the municipality

NOW THEREFOR the Council of the Corporation of the Village of Merrickville - Wolford does enact as follows that:

 the Mayor and the Clerk and/or their designates on behalf of the Corporation of the Village of Merrickville - Wolford are hereby authorized to sign the agreements – attached as Schedule 'A'

READ a first and second time this 24th day of August, 2015

READ a third and final time and passed this 24thth day of August, 2015

David Nash MAYOR

Jill Armstrong

CLERK



May 8, 2015

David Powers, Manager of Public Works Municipality of Merrickville-Wolford 317 Brock Street West Merrickville, ON K0G 1N0

Subject:

Proceed Notice - LED Streetlight Upgrade

Dear David:

Having completed our Investment Grade Audit (IGA) of the streetlight network in the Village of Merrickville-Wolford we are ready to proceed to the next phase of the project. The IGA was conducted to more precisely assess the existing state of the network, and to incorporate custom lighting designs from the manufacturer into the final selection of energy efficient LED luminaires to replace your existing HPS fixtures. It is this final selection of LED luminaires that ultimately determines the energy savings and the OPA rebate that the municipality will receive.

You will recall that in our initial proposal, our desktop assessment of the potential energy savings was based upon a simple a one-for-one exchange, prior to actual design specifications being applied. Our Letter of Intent (LOI) authorized the Investment Grade Audit to precisely forecast the energy savings after the upgrade.

As detailed in the Investment Grade Audit, the final selection of luminaires as recommended by our design team will result in your street lighting network consuming 108,531 kWh as opposed to 170,402 kWh before the upgrade. This represents a 64% total reduction in street lighting energy use.

We have revised the total project costs from \$127,334 to \$112,035.

Pursuant to the terms of our Letter of Intent, we are pleased to work with you to move ahead with your streetlight upgrade. We have enclosed for your review and execution a draft CCDC 14 design-build stipulated price contract, which reflects the terms and conditions outlined in the LOI, and as updated by the IGA, and this notice. Once this Agreement has been signed, we will be able to order the luminaires for delivery.

The attached document that goes with this By-Law is too large to load on the website.

Please contact the Village Office to get a copy.

admin@merrickville-wolford.ca