

RFQ Document

**TOWN OF ANTIGONISH
CLOCK TOWER LIGHTING
REQUEST FOR QUOTATIONS**

June 24, 2025



Request for Quotations
Town of Antigonish 2025
Clock Tower Lighting RFQ

Sealed quotes addressed to “Town of Antigonish, 274 Main Street, Antigonish, N. S.”, will be received up to 1:00 p.m. on Monday, July 14, 2025 for the “Town of Antigonish 2025 Clock Tower Lighting RFQ”.

All submissions must be in writing and include the scope of work summary, cost breakdown and company qualifications. Any additional materials or equipment needed for the Town to purchase for the install should also be included as well as any warranty information for labour and any supplied materials.

Submissions can be dropped off in person or mailed to:

Shannon Long
Town of Antigonish
274 Main Street
Antigonish, Nova Scotia
B2G 2V9

The work can be generally described to include: The install of five “Full Kolor HD” lights around second storey section of the Town Hall Clock Tower. The Town has already purchased the lights and are seeking the services of a qualified electrician to lead the install and connect with the current lighting system.

All questions can be addressed to Shannon Long, Acting Director of Community Development at shannon.long@townofantigonish.ca or 902-318-9245.

The Town reserves the right to waive any informalities or to reject any or all quotes based on changes to the approach to the work, organizational and perceived liability considerations, the financial suitability of proceeding with the execution of the work, individual applicants level of experience, available personnel and equipment, the Owner’s perception of the impact of performance on similar projects, or potential performance problems in keeping schedule targets. The Town reserves the right to omit portions of the work should it be deemed necessary for overall financial reasons.

Prepared by:

Shannon Long
Acting Director of Community Development
Town of Antigonish

Project Overview

The Town has purchased the lighting fixtures (see Appendix A) for this project and is seeking professional installation services of a qualified electrician.

The work includes installing five (5) of the light fixtures around the second storey of the clock tower to illuminate Town Hall. Wiring for the lights will be run inside the building to maintain the historic integrity of the building. All wires would be run to the basement where all the power control connections are kept.

The general location of the light fixtures includes three on the front of the clock tower framing the main entrance and two on the College Street side of the tower.

The light fixtures come with the ability to change colours with a E-Board technology. The installation would include adding the lights to the E-Board unit in place.

During the installation, there must be clear access to the main doors of Town Hall meaning some of the work may have to take place outside of Town operating hours (Monday to Friday, 8:30 a.m. to 4:30 p.m.). Should the Contractor require access to the building before work hours, one of the Town's By-Law Officers will be available to provide access to the building as required. The Contractor will provide cones/barricades when needed if the sidewalk needs to be closed. Town can supply extra pylons if required.

Preference would be to have the installation complete as soon as possible by the selected contractor.

Document Package

Please review Appendix A for specifications of the light fixtures and the E-Board for changing the colour of the lights. Light fixtures and the E-Board can be viewed in person a site visit should that be requested.

Bid Submission Form
2025 Clock Tower Light Installation RFQ
Closing 1:00 p.m. July 14, 2025

This is the Bid From (Company Name): _____

Bid Price (HST excluded):

Lump Sum: \$ _____

Cost Breakdown

Labour \$ _____

Material \$ _____

Other \$ _____

**Applicants may also submit a detailed quotation on company letterhead if appropriate.*

Project Timeline (# of weeks to complete): _____

Scope of Work:

Please include a general summary of how the 5 “Full Kolor HD” lights will be installed to the clock tower. Applicants should consider the historical and architectural heritage of Town Hall when developing their installation plans.

This is not a formal tender and the Town will be using submitted quotes as the beginning of a negotiation process.

Appendix A

FullKolor HD

IP66 Projector

900037



Leblanc
illuminations
CANADA



New version of the now famous FullKolor, FullKolor HD is a compact and powerful color changer equipped with 14 LEDs RGBW (+ 1600 lumens). It is waterproof (IP65). With its tight beam of 16 °, it offers all light designers the possibility to work in both saturated and pastel colors in most environments.

Technical specifications

- Opening angle: 16 °
- Illuminance: 1000 lux at 5m
- Strobe: 25 Hz
- Natural convection
- 3-pin XLR adapter
- Dimensions mm (W x W x H) 245 x 245 x 205
- Weight: 4.8 Kg
- Power consumption: 65 W
- LEDs: 14 x RGBW 5W
- DMX channels: 4/5/6/7/9/10/13/15



E-BOARD 1024 412491



Leblanc
illuminations
CANADA



- USB 2.0 to 2x512 DMX channels (input / output)
- Up to 512 standalone DMX channels
- Memory capacity equivalent to 1 full year of programming (255 scenes)
- Real time internal clock and calendar for hourly tripping
- Scene speed, overall intensity and channel management 16 Bit in standalone
- RJ45 connector for contacts, IR remote control and master / slave e-board connection

Types of triggers

- 10 LED buttons + 2 buttons next / previous to scene selection
- 15 external contacts (from RJ45 and multiplexed on 4 wires)
- Internal clock for triggering by hours, days, weeks, months and years
- Infrared Remote Control Trigger with IR Kit (Remote Receiver)
- Can receive an external DMX signal to trigger scenes independently

Technical specifications

RJ45 connector for contacts, the IR remote and the master / slave of the e board

Dimensions: 127 x 110 x 40 mm