Town of Bristol, Vermont Amendment to Agreement for Professional Engineering Services with DuBois & King, Inc. For Main Street Lighting and Sidewalk Improvement Design

Amendment 1

It is hereby agreed by and between the Town of Bristol, hereinafter referred to as the TOWN, and DuBois & King, Inc., hereinafter referred to as the CONSULTANT that the Agreement dated February 18, 2019 shall be modified as follows:

- 1. Paragraph 1. SCOPE OF WORK is hereby modified as specified in Attachment A, Scope of Services- Alternative B, dated June 3, 2019, which is attached hereto and made a part hereof.
- 2. Paragraph 2. BEGINNING OF WORK AND TERMINATION is NOT modified as part of this amendment.
- 3. Paragraph 3. The AGREEMENT FEE, the <u>Maximum Limiting Amount</u> is hereby modified by increasing the maximum limiting amount by Sixty-Four Thousand Nine Hundred Eighty-One dollars (\$64,981) to a new maximum limiting amount of One Hundred Two Thousand Nine Hundred Thirty-Three dollars (\$102,933).
- 4. Paragraph 4. The PAYMENT PROCEDURES is NOT modified as part of this amendment.

Except as modified by this and any existing Amendments, all other provisions of the original Agreement dated February 18, 2019 shall remain in full force and effect.

TOWN OF BRISTOL, VERMONT	DuBOIS & KING, INC.	
BY:	BY: Ulto Jeffrey W. Tucker	
TITLE:	TITLE: President	
DATE:	DATE: June 3, 2019	



June 3, 2019

Valerie Capels Bristol Town Administrator PO Box 249 Bristol, VT 05443

Re: Bristol Main Street Lighting & Sidewalk Improvements Alternative B Contract Amendment-Revision 2

Dear Ms. Capels,

The purpose of this contract amendment is to identify scope of work, schedule, and fee required for Alternative B. Our current contract scope of work includes replacing brick pavers with stamped concrete, replacing lampposts and bases, and resetting granite curb throughout the designated project area. Alternative B amends the scope of work to also include replacing the sidewalk and installing concrete sidewalk along the southern corridor of the existing project area while also installing stamped concrete along both southern and northern corridors.

Below you will find existing design tasks with proposed amendments, schedule, and fee for Alternative B. Attached for your reference is the existing contract with original scope and proposed schedule, existing fee, and Alternative B, as presented to the Selectboard on May 13, 2019.

Task 1 - Kickoff Meeting & Site Visit

This task was completed under the original contract and amendment is not necessary.

Task 2 – Field Reconnaissance

This task, including 2A Topographic Survey and 2B Electrical Investigation, was completed under the original contract and amendment is not necessary.

Task 3 - Preliminary Plans

With Alternative B selected as the preferred alternative, the scope of work is amended to include designing a new sidewalk, pedestrian accesses, and concrete sidewalks across vehicle accesses along the southern corridor while also installing stamped concrete across vehicle accesses along both southern and northern corridors of the existing project area. The new sidewalk and pedestrian accesses will be designed to meet accessibility standards where possible. If new pedestrian accesses are unable to achieve accessibility standards, they will be designed to meet or exceed existing conditions.

Task 4 – Public Meetings

This task was completed under the original contract and additional meetings have not been included as part of this amendment.

Task 5 - Permitting

Additional coordination with the Vermont Department of Public Safety due to the increased area of design to be performed.

<u>Task 6 – Final Design</u>

Additional design level of effort for the modified alternative.

Task 7 – Construction Phase

This task was not included in the original scope of work but is included in this amendment to reflect Alternative B. The level of construction observation that we feel is appropriate for this type and size of project is an average of 2 hours per day for 80 days.

<u>Schedule</u>

If a notice to proceed with Alternative B is received by June 11, 2019, we are confident that we can complete final design by August 31, 2019, which would allow for construction during the fall/winter of 2019 or the spring of 2020. VTrans Route 116 construction schedule is not confirmed at this time, but VTrans has requested that the sidewalk construction be completed no later than June 30, 2020.

Fee

Our proposed fee to include the amended scope of work, schedule, and increased area of design is \$102,993. This is an additional \$64,981 to the original fee of \$37,952. The table below provides additional detail.

	Proposed for Alt. B	Original Scope of Work	Change
Design	\$ 75,000.00	\$ 36,019.00	+\$ 38,981.00
Const. Observation	\$ 26,000.00	\$ 0.00	+\$ 26,000.00
Direct Expenses	\$ 1,933.00	\$ 1,933.00	+\$ 0.00
Total	\$ 102,933.00	\$ 37,952.00	+\$ 64,981.00

We appreciate the Town's drive to repair the downtown corridor and understand the urgency to complete all work so as to not delay the VTrans Route 116 design and construction project. Please let us know if you need additional information.

Respectfully,

Jeremy Stephens, PE Senior Project Manager

and Cager

Dave Conger, PE Director

