Allen Street Culvert Replacement Rutland, VT D&K Project No. 626151

ADDENDUM NO. 1

April 20, 2022

Page 1 of 1

- TO: PROSPECTIVE BIDDERS
- **FROM:** DuBois & King, Inc. 6 Greet Tree Drive South Burlington, VT 05403

This Addendum forms part of the Contract Documents and modifies the original Bidding Documents dated April 07, 2022. **NOTE: Contractor to Acknowledge receipt of this Addendum in the space provided on Page 1 of the Bid Form (Section 00410, Page 00410-1).** Failure to do so may subject the Bidder to disqualification.

I. CONTRACT DOCUMENTS (SPECIFICATIONS) CHANGES

- A. DIVISION 800 SUPPLEMENTARY CONDITIONS OF THE CONSTRUCTION CONTRACT
 - SC-4.05-B: Article 4, Paragraph 4.05-B, <u>revise</u> the second sentence to read: "Delay, disruption, and interference attributable to and within the control of a Subcontractor or Supplier shall be deemed to be within the control of the Contractor, except for delays in production and product availability that are beyond the control of the Contractor, Subcontractors and Suppliers such as fabrication schedule at the time of award and material availability".
- B. SECTION 00850 SPECIAL CONDITIONS
 - 1. Paragraph 1.01B, <u>replace</u> the paragraph in its entirety to read: "the VT Agency of Natural Resources (ANR) Stream Alteration General Permit has been issued and is included in Addendum No. 1.

II. PLANS (DRAWINGS) CHANGES

NONE.

III. ADDITIONAL INFORMATION OR CLARIFICATION

A. CONTRACT TIMES

Per revisions listed above, the Engineer will authorize a change order for a change in contract time if material availability at the time of contract award is such that the contract cannot be completed within the duration listed in the Advertisement for Bids (Section III) and the Agreement (Section 520). Based on current material availability and precast fabrication schedule, this could result in a 2023 construction completion with appropriate documentation provided by the Contractor.

IV. ATTACHMENTS

• Vermont Agency of Natural Resources (ANR) Stream Alteration General Permit

AUTHORIZATION TO CONDUCT STREAM ALTERATION ACTIVITIES

Pursuant to Section C.2.2, and C.2.3 of the Vermont Stream Alteration General Permit



(Reporting activities requiring Application or Registration)

A. Permitted Project Information:	
Project Number: SR-2643	Waterbody: Tributary to Moon Brook
Project Location: Allen Street near #106	Lat:/Long: 43.598720 N / 72.960090 W
Applicant Name: City of Rutland	Email: jimr@rutlandcity.org
Mailing Address: PO Box 969 Rutland, VT 05702	Phone: 802 773-1813
B. Findings:	

The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

This project consisting of **replacement of an existing culvert with a pre-cast box culvert sized for bankfull dimensions and filled with E-stone for AOP. Structure capacity to satisfy passage of Q50 design flow.**

- 1. The proposed activity is eligible for coverage under the Vermont ANR Stream Alteration General Permit.
- 2. The proposed activity will meet the terms and conditions of the General Permit provided:
 - a) The project will be completed as shown on the plan dated **03/29/2022**, prepared by **DuBois & King, Inc. as amended in the field by the RME**, and approved by the Vermont Agency of Natural Resources.

C. Standard Conditions:

- 1. The project will not adversely affect the public safety by increasing flood hazards.
- 2. The project will not significantly damage fish life or wildlife.
- 3. The project will not significantly damage the rights of riparian owners.
- 4. The project will not obstruct movement of aquatic life indigenous to the waterbody beyond duration of construction.
- 5. The project is conducted in a manner which minimizes or avoids any discharge of sediment or other pollutants to surface waters in violation of the Vermont Water Quality Standards.
- 6. The River Management Engineer is notified by phone or email when construction begins and when the project is complete.
- 7. **In-stream working dates for all GP activities are from July 1st through October 1st**; any in-stream work outside these dates will require consultation with and prior authorization from the River Management Engineer (RME).
- 8. Contractor to submit a written stream flow control and dewatering plan for review and approval by the RME.
- 9. CHANGES TO THE APPROVED STREAM FLOW CONTROL PLAN REQUIRE REVIEW AND APPROVAL FROM THE RME
- 10. Additional Conditions: Pre-construction meeting with applicant, contractor, engineer, and RME required.

This authorization will expire on: December 31, 2023 (unless extended in writing by the RME)

If there are any changes in the project plan or deviation in construction from the approved plan, the Permittee must notify the River Management Engineer immediately. If the project is constructed as you have described, as shown on the above referenced approved plans and per the above conditions, there is no reason to expect any violation of Vermont Water Quality Standards.

Please be aware that the proposed project is in a municipality that participates in the National Flood Insurance Program (NFIP).
Construction or storage within the Special Flood Hazard Area (SFHA) as delineated on the FEMA Flood Insurance Rate Map).
24 VSA, Section 4424 requires communities to submit SFHA permit applications to the ANR Regional Floodplain Manager for review and comment to ensure the project is compliant with local and NFIP minimum floodplain management standards.

Please be aware that this authorization does not constitute ANR's review and comment under 24 VSA Section 4424.

D. Authorization:	E. River Management Engineer Contact Information
Signed this 29th day of March, 2022	Engineer: JOSHUA CARVAJAL, PE
Peter Walke, Commissioner Department of Environmental Conservation	Contact Phone: 802 490-6163
by: River Management Engineer VT DEC Rivers Program Watershed Management Division	Email Address: <u>joshua.carvajal@vermont.gov</u> Website: <u>https://dec.vermont.gov/watershed/rivers</u>

State of Vermont – ANR Department of Environmental Conservation Watershed Management Division - Stream Alteration Permitting 1 National Life Drive, Main 2 Montpelier, VT 05620-3522

CONTRACTOR QUESTIONS

1.) QUESTION:

This looks like a nice project, but I'm wondering if the intent is to complete it this year or next year?

I know that precasters are already into September for deliveries, so by the time this project is bid and awarded on May 4th, their estimated delivery dates will likely be into October – which is beyond the October 1st 'in-stream' deadline mandated by the Stream Alteration Permit and the Army Corps General Permit.

So, more explicitly, can the project be completed in 2023 if precast availability/permit conditions dictate such?

ANSWER: Refer to Addendum No. 1. A change order to change contract duration will be considered based on material availability at the time of award.

2.) QUESTION:

Would a material substitution for ductile iron pipes be acceptable?

ANSWER: The Contractor may submit a request to substitute pipe material after award. The request will be considered by The City and The Engineer to ensure all applicable standards are met and that proposed substitution provides adequate durability, performance and serviceability.