

Addendum No. 1

May 19, 2023

Re: Wilson Pond Dam Improvement Project

Keene School District

From: DuBois & King, Inc.

Charles Johnston, P.E. 6 Green Tree Drive

South Burlington, Vermont 05403

(802) 878-7661

To: Prospective Bidders

This Addendum forms part of the Contract Documents and modifies the original Bidding Documents issued for the <u>Wilson Pond Dam Improvement Project</u> dated May 1, 2023. Acknowledge receipt of this Addendum in the space provided on <u>Page 1 of the Bid Form</u>. Failure to do so will subject the Bidder to disqualification.

I. Contract Document (Bid Document) Changes

Bid Advertisement/Bid Period

A request to extend the bid period was received. Keene School District (Project Owner) has agreed to extend the bid period one week to <u>11 A.M. on May 31</u>, 2023.

Permits

Appended to this addendum is the "Permit to Construct or Reconstruct a Dam" from the NHDES Dam Bureau.

During the Wetland permitting process, it was determined a NHDES Shoreland Protection Permit is not required for the project.

The NHDES Wetland (Standard Dredge and Fill) Permit & the Army Corps of Engineers General Permit is processing and it is expected be sent to the Project Owner next week.

II. Questions & Answers

Question 1: Is there an Engineer's Estimate for the project?

An opinion of probable construction cost was prepared during final design of the project with an estimated range between \$300,000 and \$350,000.

Question 2: Is there a Plan Holder List for the project?

DuBois & King maintains a plan holder list for the project on our website for those that purchase plans. When additional documents are uploaded to the website, plan holders will be notified and provided the documents.

Question 3: Please provide more detail for Traffic control. Measurement & Payment states: as specified in the drawings and required by NHDOT. There is no information in the drawings that we can find.

Bid Item #3 Traffic Control is for the Contractor to prepare and implement a Traffic Control Plan, and install and maintain traffic control measures. Sheet 12 of the Issued for Construction plans outline location for access to the site, location of additional stockpiling areas, and that traffic control measures are required for both locations. Arch Street is a paved two-lane roadway that provides access to the Keene High School, and this pay item is intended to manage pedestrian and vehicular traffic at the construction access and the stockpiling area.

This document constitutes Addendum 1 for this project.





The State of New Hampshire

DEPARTMENT OF ENVIRONMENTAL SERVICES



Robert R. Scott, Commissioner

PERMIT No. 2023-D126002 PERMIT TO RECONSTRUCT AN EXISTING DAM

On May 10, 2023, the New Hampshire Department of Environmental Services, Dam Bureau (NHDES), under authority of RSA 482:9-11, issues the following permit:

WHEREAS, Keene School District, having a mailing address of 77 Arch St., Keene, NH 03431, has filed with NHDES on August 29, 2022 an application for approval to reconstruct a dam in Keene, on tax map no. 560, lot 015, known as Wilson Pond Dam, in Cheshire County, New Hampshire; and

WHEREAS, the application has been reviewed by this office under the authority of RSA 482:9-12. These statutes require that NHDES be notified of an individual's intent to reconstruct a dam, and give NHDES the authority to regulate construction and maintenance of any structure which may be a threat to public safety; and

WHEREAS, as a result of a field inspection of the site and downstream reach, the dam has been classified as a **SIGNIFICANT HAZARD POTENTIAL** structure; and

WHEREAS, NHDES has considered the application and finds that if said structure is reconstructed in accordance with plans and specifications provided with said application and accepted construction standards and is properly maintained, it would conform to NHDES's standards for public safety; now therefore this application is approved and said dam is hereby registered and authorized in accordance with the following terms and conditions:

1. The dam shall be reconstructed in accordance with the approved plans and specifications as indicated on the following chart:

Sheet(s)/pg(s):	Plan Date:	Revision Date:	
1-127	Technical Specifications –	April 24, 2023	
	Issued for Construction		
1-13	Plans – Wilson Pond Dam	April 24, 2023	
	Improvements – Issued for		
	Construction		
1-3	Construction Observation Plan	July 7, 2022	

- 2. The dam shall be properly operated and maintained at all times in compliance with the provisions of Revised Statutes Annotated Chapter 482.
- 3. As per Env-Wr 404.03(g), at least 10 days prior to commencing work, the owner shall notify the department by certified mail of the date that the work is expected to commence.

- 4. The reconstruction of this dam must be completed no later than two years from the date of issuance of this permit.
- 5. Upon completion of construction, the dam owner shall notify NHDES. Filling of the reservoir shall comply with Env-Wr 405.11.
- 6. As per Env-Wr 404.03(f), inspections shall be performed in accordance with the construction inspection plan submitted pursuant to Env-Wr 405.04.
- 7. As per Env-Wr 404.03(k), the owner shall operate and maintain the structure in accordance with the written operation and maintenance procedures submitted in accordance with Env-Wr402.06(b).
- 8. As per Env-Wr 404.05, any changes from the approved plans and specifications shall be approved by the design engineer and submitted to NHDES for review. If the proposed change meets the requirements of Env-Wr 403, NHDES shall approve the change. Approvals may be granted verbally provided written approval is subsequently documented.
- 9. As per Env-Wr 405.08, the construction engineer shall submit an inspection report to NHDES upon the completion of the project.
- 10. The construction engineer shall provide an affidavit of compliance indicating that the reconstruction was completed in accordance with approved plans and specifications upon completion of the project.
- 11. The construction engineer shall submit as-built drawings of the project to the department within 180 days of submitting the affidavit of compliance.
- 12. Registration of the dam by NHDES does not relieve the owner from meeting the requirements of public safety or other provisions of the law.
- Registration of the dam by NHDES does not convey a property right or authorize any injury to property or invasion of other rights.
- 14. The dam owner shall notify NHDES if the property is sold and include the new owner's name and address.
- Per NH RSA 211:11, Notice. No drawdown or lowering of the waterbody shall take place until the requirements of RSA 211:11 are met. (14 day written notice to NH Fish & Game).
- 16. Per NH RSA 482:13, Public Informational Meeting Required. No drawdown or lowering of the waterbody shall take place until the requirements of RSA 482:13 are met. (30 day notice via public meeting held by dam owner).
- As per Env-Wr 405.03(f), Prior to any work on the dam starting, the construction engineer shall sign, date and submit to the department a completed acknowledgement form provided by the department, as specified in 405.03(g).

Permit to Reconstruct a Dam Dam# D126002 pg. 3

Please forward all correspondence to the Water Division at the address listed on the bottom of the cover page.

DEPARTMENT OF ENVIRONMENTAL SERVICES WATER DIVISION

Steve N. Doyon, P.E. Chief Dam Safety Engineer Dam Safety & Inspection Section

DATE: 5/10/2023

PRE-BID MEETING

WILSON POND DAM IMPROVEMENTS TOWN OF KEENE, NEW HAMPSHIRE

May 16, 2023

11:00 AM

ATTENDANCE LOG

(Please Print)

NAME	AFFILIATION & TITLE	PHONE #	E-MAIL ADDRESS
Ron Herzig	DMI Paving Estimator	802-529-8208	DMIPaving@comcast.net
Soham Prabhudesai	Assistant PE	978-293-3535	SPrabhudesai@neinfrastructure.com