



EMERY MILLS DAM – PHASE 1 REPAIRS AND ACCESS ROAD CONSTRUCTION

BID SPECIFICATION NOTES

In summary, the work in this project is to: Construct an access road to the northern end of the Emery Mills dam, remove vegetation and roots penetrating the upstream face, restore the profile of the upstream face, and to pressure grout a permeable area in the dam.

Scope of Work

The full plans and specifications are in the **Emery Mills Dam Repair Specifications** dated **May 15, 2019** by GZA Geoenvironmental and the **Emery Mills Dam Phase 1 Dam Repairs and Access Road Construction** plan set dated **May 2019**. Access road design and construction details, beyond those included in the plans and specifications, are at the discretion of the Contractor, subject to review by the Owner and Engineer (design build process).

Anticipated Project Dates and Timeframes

Bid Published	June 1, 2019
Mandatory Pre-bid Meeting	Tuesday, June 11, 10:00 AM
Mandatory Pre-bid Rain Date	Thursday, June 13, 2:00 PM
Questions Due	Wednesday, June 19
Bid Addendum Published (if applicable)	Friday, June 21
Bid Opening	Friday, June 28, 11:30 AM
Bid Award – Sanford City Council	Tuesday, July 16, 6:00 PM
Erosion Control, Access Road Const./Clearing/Grubbing/Demolition	Between 7/17 and 10/4/19
Boring and Grouting	October 15 – 31, 2019
Upstream Slope Restoration, Project Completion, Demobilization	November 1 – 22, 2019

Lake Level

The water level on the upstream side of the dam will be lowered to 4' below the normal summer pool elevation (2' below the normal winter pool elevation). The lowering will begin on October 1 and is expected to be complete by October 15. Boring and grouting work may not proceed until the water has reached the desired level.

After completion of the work, the water on the upstream side of the dam will be restored to the normal winter pool elevation. The raising will begin November 23. All upstream slope restoration work must be completed by November 22.

Insurance Requirements (refer to Service Agreement Template for details)

Public Liability Insurance - \$1,000,000.00

Automobile Liability Insurance - \$1,000,000.00

Worker's Compensation and Employer's Liability Insurance – As required by Maine Law

Performance Bond is required for this project.



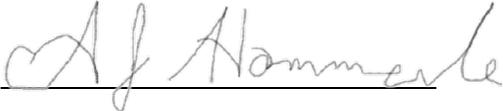
Safety Standards

Contractor shall comply with all federal, state and local laws, regulations, permitting and safety standards. Contractor must meet all OSHA requirements for their industry. All equipment used on the job shall meet all Federal, State, and local safety requirements.

Contact Person

The Contractor shall assign an individual as the Project Manager whose name and cell phone number shall be required prior to commencement of any work activates. The Contractor's Project Manager shall be responsible for assigning and coordinating work, providing status reports of all outstanding work and handling general contract performance issues. Whenever there are changes to the Contractor' Project Manager, the Contractor shall submit a new name and cell phone number to the City's Public Works Director or designee. The City reserves the right to request a new Contractor's Project Manager be assigned to the project (s) at any time.

Date: June 1, 2019

By: 

Alex Hammerle
Director of Facilities