

## Ohio Department of Natural Resources

JOHN R. KASICH, GOVERNOR

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Division of Water Resources

Andrew D. Ware, Acting Chief
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April 6, 2017

The Honorable Lynn Eisentrout Village of Minerva Park 2829 Minerva Lake Road Minerva Park, OH 43231

RE: Minerva Park Lake Dam

File Number: 0027-005

Franklin County

Dear Mayor Eisentrout:

On April 3, 2017, the Division of Water Resources received three sets of plans and specifications for modifications to Minerva Park Lake Dam from EMH&T. The modifications consist of enlarging the principal spillway and installing a lake drain. Division of Water Resources staff have reviewed these plans and specifications and recommended that they be approved. Therefore, these plans and specifications are hereby approved in accordance with Ohio Revised Code (ORC) Section 1521.062 and Ohio Administrative Code (OAC) Rule 1501:21-21-03. An approved set of plans and specifications is enclosed, and an approved set is also being forwarded to your engineer, Shawn Arden, P.E.

Construction shall be accomplished under the inspection of a registered professional engineer and shall be in accordance with the requirements of OAC Rules 1501:21-21-03 and 1501:21-15-01 through 1501:21-15-05. These rules require the following items:

- 1. Submittal of a written schedule of the proposed construction;
- 2. Prompt notification of proposed changes in the approved plans and specifications before they are made;
- 3. Construction inspection reports to be submitted by the engineer weekly, including a detailed daily log of all construction activities, the results of tests performed on construction materials, and a narrative of problems encountered and the manner in which they are resolved;
- 4. One complete set of as-built plans to be submitted upon completion of the project; and
- 5. The registered professional engineer who has inspected the construction to submit written certification that the modifications have been completed in conformance with the approved plans, specifications, and changes.

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Following completion of construction and receipt of the documents noted above, the construction will be inspected in accordance with OAC Rule 1501:21-22-03. If the inspection reveals that the construction was completed in accordance with the approved plans, specifications, and changes, the construction shall be approved and you will be notified in writing.

Please be aware that upon completion the above proposed modifications, an updated operation, maintenance, and inspection manual and emergency action plan will be required to bring this dam into compliance with Ohio's dam safety laws.

Please contact Keith Libben of the Division of Water Resources at 614/265-6761 approximately 48 hours prior to construction and if you have any questions.

With regards

Andrew D. Ware, Acting Chief Division of Water Resources

ADW: krl

cc: Shawn Arden, P.E., EMH&T

Keith Libben, P.E., Division of Water Resources

Enclosure