



# Village of Roaming Shores

2500 Hayford Road

P.O. Box 237

Roaming Shores, Ohio 44084

Main: 440-563-3523, Administrator: 563-5083, (f) 563-5912, (c) 812-4032

## Principal Spillway Control Joint Repairs Bid Specifications

### Project

Complete State of Ohio mandated repairs to the Lake Roaming Rock Dam's concrete principal spillway at an estimated cost of \$18,000.

### Present Conditions

Constructed in 1966, the 900' long Lake Roaming Rock Dam impounded the Rock Creek and created a 550-acre lake, which is now surrounded by the Village of Roaming Shores. The earthen dam features two large main and auxiliary concrete spillways and is municipally owned and regularly monitored by the State of Ohio. After 40 years of continuous service the structure remains in overall excellent condition.

### Goals

- 1) Meet and exceed the maintenance recommendations set forth by ODNR;
- 2) Complete specified construction during "dry" months; and
- 3) Use only the best or industrial grade construction materials available.

### Services Sought: Clean & Caulk All Control Joints

1. Saw cut approximately 1,250' of horizontal and vertical control joints located on the bed of the dam on the primary spillway chute to remove all foreign material (e.g., weeds, soil, etc...) exposing clean, dry concrete;
2. Clean and prepare all noted above control joints and caulk/seal according to manufacturer's specifications (e.g., pack a strip of foam backer rod (non-asphaltic or non-oil impregnated) to a depth no greater than ½ the width of the joint); and
3. Apply self-leveling urethane joint sealant to horizontal joints and a non-sagging sealant for vertical joints (e.g., Tammsflex NS/SL Two-Part Polysulfide Joint Sealant or BASF NP1 Polyurethane Joint Sealant) according to manufacturer specifications.

### Questions

To arrange access to the auxiliary spillway or to ask questions about the project, contact: Kevin Grippi, village administrator (440-563-5083, Monday, Wednesday morning or Friday). A pre-bid meeting has been scheduled for Wednesday, August 20, at 11:00 a.m. at the 2500 Hayford Road.

### Submittal

Proposals must identify by name the project manager, key staff and sub-contractors, and data specification sheet of the sealant products chosen by the contractor. Also, include a list of past concrete projects, current hourly rates for staff who will work on the project, a not-to-exceed fee for the tasks outlined above, and a price per foot for any additional joints cleaned and caulked over 1,250'. We further require contact information of three references. Submittals are due by 11:00 a.m. on Wednesday, August 27, 2014 at the Roaming Shores Village Hall. The Village reserves the right to reject any and all proposals; prevailing wage is not required.