

2000 CLEARVIEW AVE., N.E. ATLANTA, GEORGIA 30340 PHONE: (770) 455-8555 ☐ FAX: (770) 455-7391

May 8, 1998

Mr. Tom Woosley Safe Dams Program Department of Natural Resources Atlanta Tradeport, Suite 110 4244 International Parkway Atlanta, GA 30354

RE: Petit Lake Dam / Pickens Co

Dear Tom:

As a follow-up to our meeting with you on May 5, 1998, I wanted to outline the Big Canoe Property Owners Association's request for consideration of a prudent and achievable schedule for design and construction of needed improvements to Petit Lake Dam. As we discussed at our meeting, the following time table is proposed to provide the most feasible design solution with the best quality construction:

Additional soil borings and piezometer installation	5/11/98
Stabilization of piezometer readings	6/1/98
Borrow study and investigation of subsurface conditions	5/18/98
beyond toe of dam	
Laboratory analysis results from borrow study	6/29/98
Additional surveying of ballfield area (if required)	5/18/98
Design of road and utility relocation completed	6/29/98
Final dam stability analysis completed	7/20/98
Dam design plans and specification submitted to GSDP	8/24/98
Begin construction of road and utility relocation	9/98
Final dam plans and specification completed and permitted	10/98
(subject to review schedules)	
Construction funding in-place	12/98
Dam construction bids received	12/98
Begin construction of dam improvements	4/99

ATLANTA ATHENS COLUMBUS COLUMBIA CHARLESTON KNOXVILLE LOUISVILLE MIAMI PUERTO RICO



DAM SAFETY

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We appreciate your consideration of this proposed schedule as a prudent and achievable one. We also request that you formally approve our use of the NHERP charts for selection of a seismic coefficient prior to approval of the Georgia Safe Dams Program rule changes.

If you have any questions, please let me know.

Very truly yours,

JORDAN, JONES & GOULDING, INC.

J. Mark Kilby, P.E.

JMK:kc

cc: John Britton

Troy Ledbetter Tom Robertson Karl Myers