



# PUBLIC NOTICE

US Army Corps  
of Engineers  
New York District  
Jacob K. Javits Federal Building  
New York, N.Y. 10278-0090  
ATTN: Regulatory Branch

**In replying refer to:**

Public Notice Number: NAN-2007-222-ESP  
Issue Date: May 10, 2007  
Expiration Date: June 8, 2007

To Whom It May Concern:

The New York District, Corps of Engineers has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act (33 U.S.C. 1344).

APPLICANT: Girl Scouts Council of Rockland County  
ATTN: Amy Green  
211 Red Hill Road  
New City, N.Y. 10956

ACTIVITY: Dredge with ten years maintenance and upland disposal

WATERWAY: Lake Bullova, tributary via unnamed streams and Timp Mountain Brook originating from Tompkins Lake to the north prior to entering Lake Bullova and then flowing south into Ambreys Pond, southeast into Cedar Brook and east into the Hudson River.

LOCATION: Tompkins Cove, Town of Stony Point, Rockland County, New York

A detailed description and plans of the applicant's activity are enclosed to assist in your review.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST BE PREPARED IN WRITING AND MAILED TO REACH THIS OFFICE BEFORE THE EXPIRATION DATE OF THIS NOTICE, otherwise, it will be presumed that there are no objections to the activity.

CENAN-OP-RE  
PUBLIC NOTICE NO. NAN-2007- 222-ESP

Any person may request, in writing, before this public notice expires, that a public hearing be held to collect information necessary to consider this application. Requests for public hearings shall state, with particularity, the reasons why a public hearing should be held. It should be noted that information submitted by mail is considered just as carefully in the permit decision process and bears the same weight as that furnished at a public hearing.

The Corps of Engineers preliminary determination is that the activity for which authorization is sought herein is not likely to affect any Federally endangered or threatened species or their critical habitat. However, pursuant to Section 7 of the Endangered Species Act (16 U.S.C. 1531), the Corps of Engineers is consulting with the appropriate Federal agency to determine the presence of and potential impacts to listed species or their critical habitat in the project area.

Based upon a review of the latest published version of the National Register of Historic Places, there are no known sites eligible for, or included in, the Register within the permit area. Presently unknown archeological, scientific, prehistorical, or historical data may be lost by work accomplished under the required permit.

Reviews of activities pursuant to Section 404 of the Clean Water Act will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 (b) of the Clean Water Act and the applicant will obtain a water quality certificate or waiver from the appropriate state agency in accordance with Section 401 of the Clean Water Act prior to a permit decision.

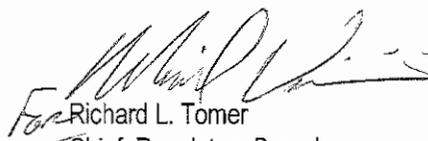
Pursuant to Section 307 (c) of the Coastal Zone Management Act of 1972 as amended [16 U.S.C. 1456 (c)], for activities under consideration that are located within the coastal zone of a state which has a federally approved coastal zone management program, the applicant has certified in the permit application that the activity complies with, and will be conducted in a manner that is consistent with, the approved state coastal zone management program. By this public notice, we are requesting the state's concurrence with, objection to, or waiver of the applicant's certification. No permit decision will be made until one of these actions occur. For activities within the coastal zone of New York State, the applicant's certification and accompanying information is available from the Consistency Coordinator, New York State Department of State, Division of Coastal Resources and Waterfront Revitalization, Coastal Zone Management Program, 41 State Street, Albany, New York 12231, Telephone (518) 474-6000. Comments regarding the applicant's certification, and copies of any letters to this office commenting upon this proposal, should be so addressed.

In addition to any required water quality certificate, the applicant has obtained or requested the following governmental authorization for the activity under consideration:

- New York State Department of Environmental Conservation Permit

It is requested that you communicate the foregoing information concerning the activity to any persons known by you to be interested and who did not receive a copy of this notice. If you have any questions concerning this application, you may contact this office at (917) 790-8522 and ask for Craig Spitz.

For more information on New York District Corps of Engineers programs, visit our website at <http://www.nan.usace.army.mil>

  
For Richard L. Tomer  
Chief, Regulatory Branch

Enclosures

## WORK DESCRIPTION

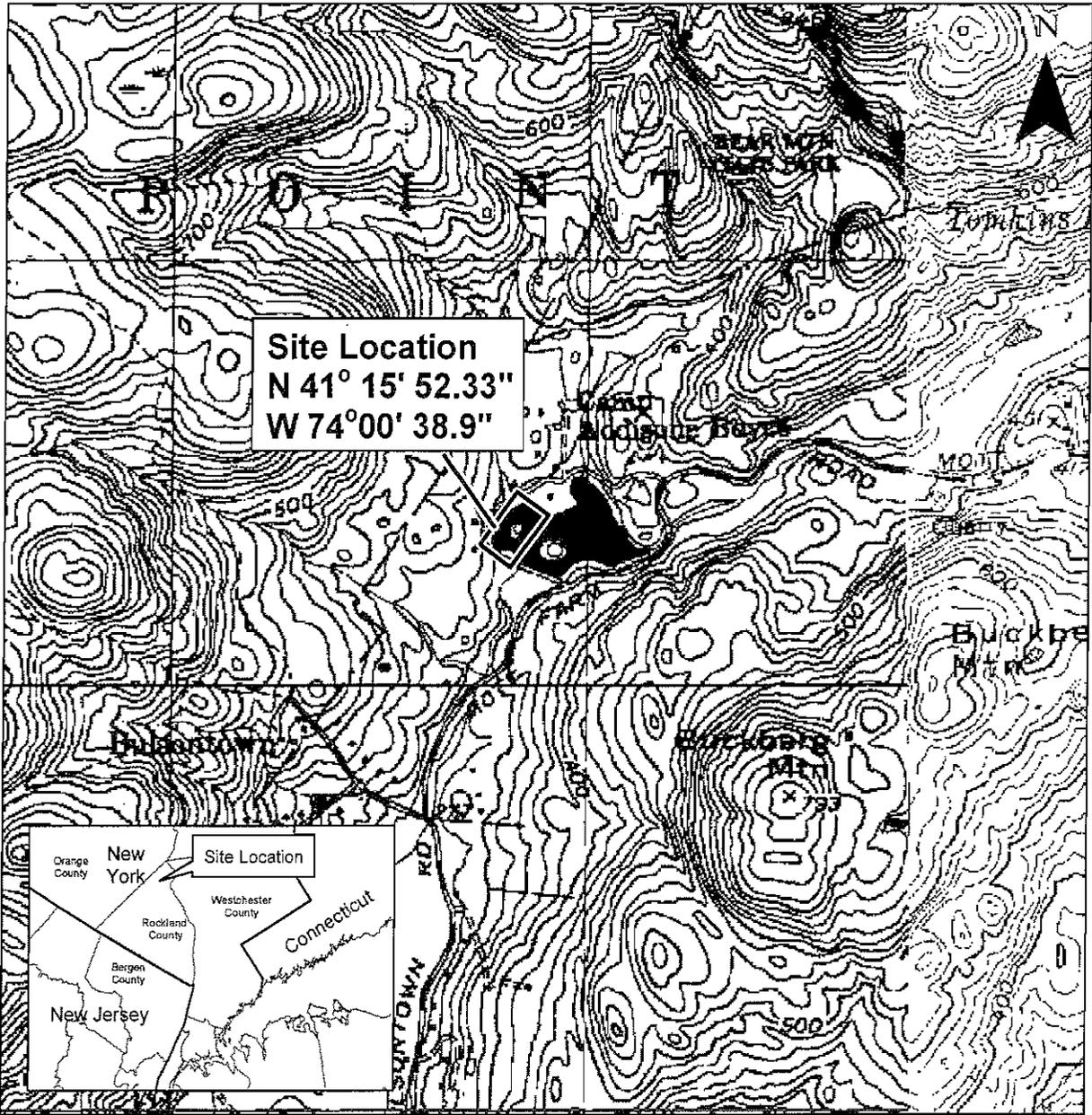
The applicant, the Girl Scouts Council of Rockland County has requested Department of the Army authorization to dredge, with ten years maintenance, in Lake Bullowa, tributary via unnamed streams to the Hudson River at Tompkins Cove, Town of Stony Point, Rockland County, New York with upland disposal.

The work would involve the drawdown of approximately 50 percent of the lake and subsequent dredging of sediment and other accumulated material from the northwest region of the lake. Specifically, drawdown of the lake would be accomplished by opening the existing spillway located along the southern edge of the lake (See Drawing 3 of 5). If necessary, maintenance of the water level during the proposed dredging operations would be achieved by opening an existing eight (8) inch diameter bypass pipe that is located adjacent to the spillway.

The proposed dredging area would encompass approximately 1.89 acres of the ten (10) acre lake using equipment such as backhoes or bulldozers which would either traverse the exposed lake bed or access areas of the lake from the shoreline. Approximately 5000 cubic yards of material would be removed to achieve overall water depths of approximately 4 to 6-feet below the ordinary water line in this area of the lake which currently has existing depths of 1 to 4-feet. The resultant material would be disposed within the upland limits of the property, specifically within an unpaved parking lot located approximately 150-feet southeast of the proposed dredge site (See Drawing 3 of 5).. Best management practices such as installing silt fences along the perimeter of the disposal area would be used. Additionally, a temporary sedimentation basin would be constructed in proximity to the upland area so that runoff from the dredge spoils would be directed to this basin. Any outflow from this basin would be directed through filtering materials prior to discharge back into the lake.

Two (2) additional dredging events are anticipated during the ten year life of the Department of the Army permit, if issued, removing approximately the same volume of material per event with disposal in the same manner.

The stated purpose of this project is to improve recreational use of the lake for swimming and boating activities.



PURPOSE: TO DREDGE RECREATIONAL LAKE TO RESTORE PRE-EXISTING DEPTHS

ADJACENT PROPERTY OWNERS:  
 1. PALISADES INTERSTATE PARKS COMMISSION  
 2. SABRI ASTAFOVIC  
 3. GLEN NICOSIA  
 4. DOUGLAS SCHMIDT

**VICINITY MAP**

LAKE BULLOWA  
AT CAMP ADDISONE BOYCE

0      200      400  
Feet

MAINTENANCE DREDGING OF LAKE BULLOWA

IN: LAKE BULLOWA  
 AT: TOMKINS COVE

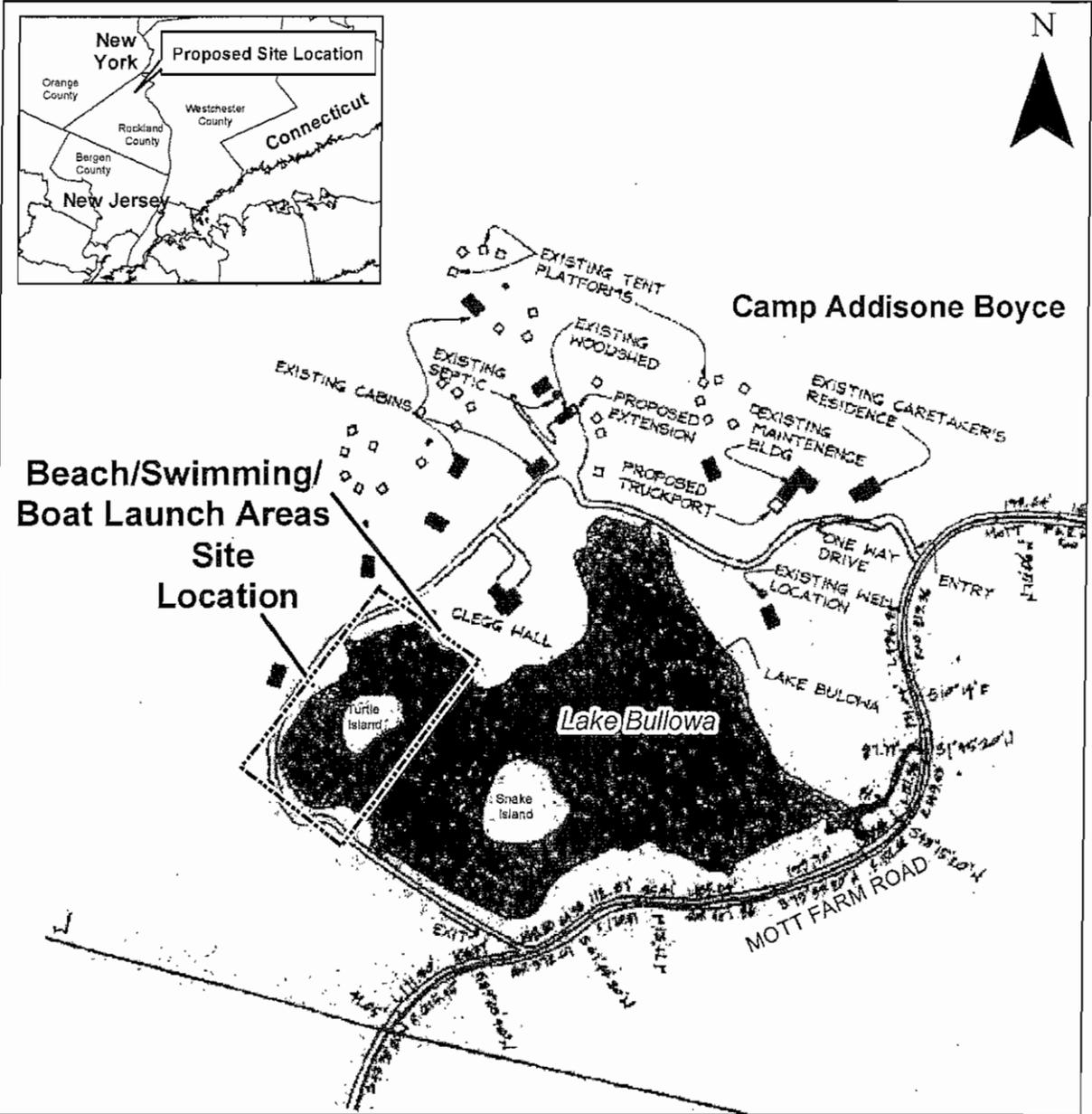
COUNTY OF: ROCKLAND  
 STATE OF: NEW YORK

APPLICATION BY: HYDROQUAL, INC.  
 ON BEHALF OF GIRL SCOUTS COUNCIL OF ROCKLAND COUNTY

SHEET 1 OF 5      DATE: 2/07

Source: USGS 7.5' Quadrangle Map, Popolopen Lake

2007-222-ESP



**PURPOSE:** TO DREDGE RECREATIONAL LAKE TO RESTORE PRE-EXISTING DEPTHS

**ADJACENT PROPERTY OWNERS:**

1. PALISADES INTERSTATE PARKS COMMISSION
2. SABRI ASTAFOVIC
3. GLEN NICOSIA
4. DOUGLAS SCHMIDT

**SITE LOCATION**

LAKE BULLOWA  
 AT CAMP ADDISONE BOYCE

0 275 550  
 Feet

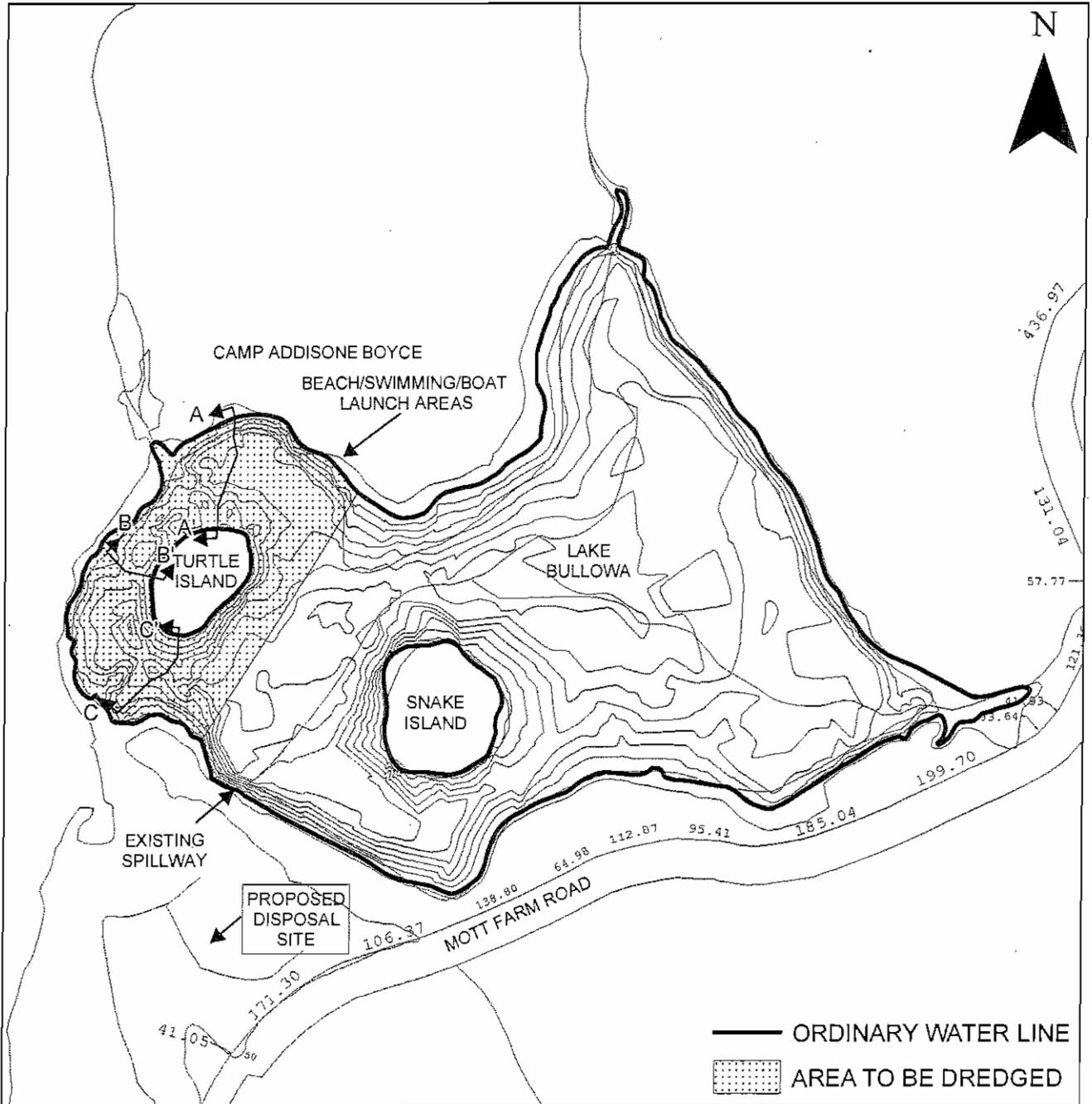
**MAINTENANCE DREDGING OF LAKE BULLOWA**

**IN:** LAKE BULLOWA  
**AT:** TOMKINS COVE  
**COUNTY OF:** ROCKLAND  
**STATE OF:** NEW YORK

**APPLICATION BY:** HYDROQUAL, INC.  
 ON BEHALF OF GIRL SCOUTS COUNCIL OF ROCKLAND COUNTY

**SHEET 2 OF 5**      **DATE:** 2/07

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PURPOSE: TO DREDGE RECREATIONAL LAKE TO RESTORE PRE-EXISTING DEPTHS

ADJACENT PROPERTY OWNERS:

1. PALISADES INTERSTATE PARKS COMMISSION
2. SABRI ASTAFOVIC
3. GLEN NICOSIA
4. DOUGLAS SCHMIDT

### DREDGE PLAN

LAKE BULLOWA  
AT CAMP ADDISONE BOYCE

0                      200                      400

Feet

MAINTENANCE DREDGING OF LAKE BULLOWA

IN: LAKE BULLOWA

AT: TOMKINS COVE

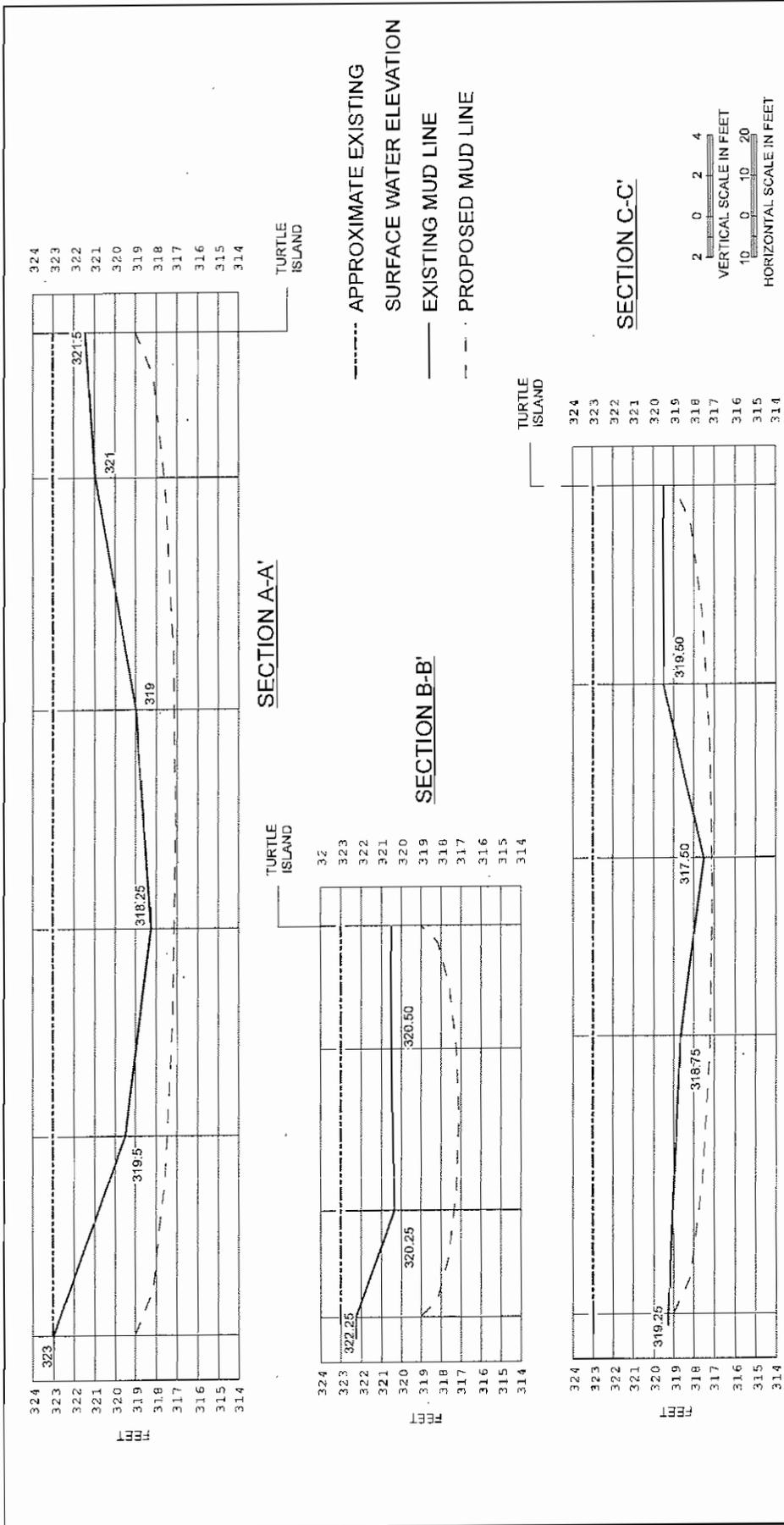
COUNTY OF: ROCKLAND

STATE OF: NEW YORK

APPLICATION BY: HYDROQUAL, INC.  
ON BEHALF OF GIRL SCOUTS COUNCIL OF ROCKLAND COUNTY

SHEET 3 OF 5      DATE: 2/07

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**PURPOSE:** TO DREDGE RECREATIONAL LAKE TO RESTORE PRE-EXISTING DEPTHS

**DATUM:** ROCKLAND COUNTY 1983/1987

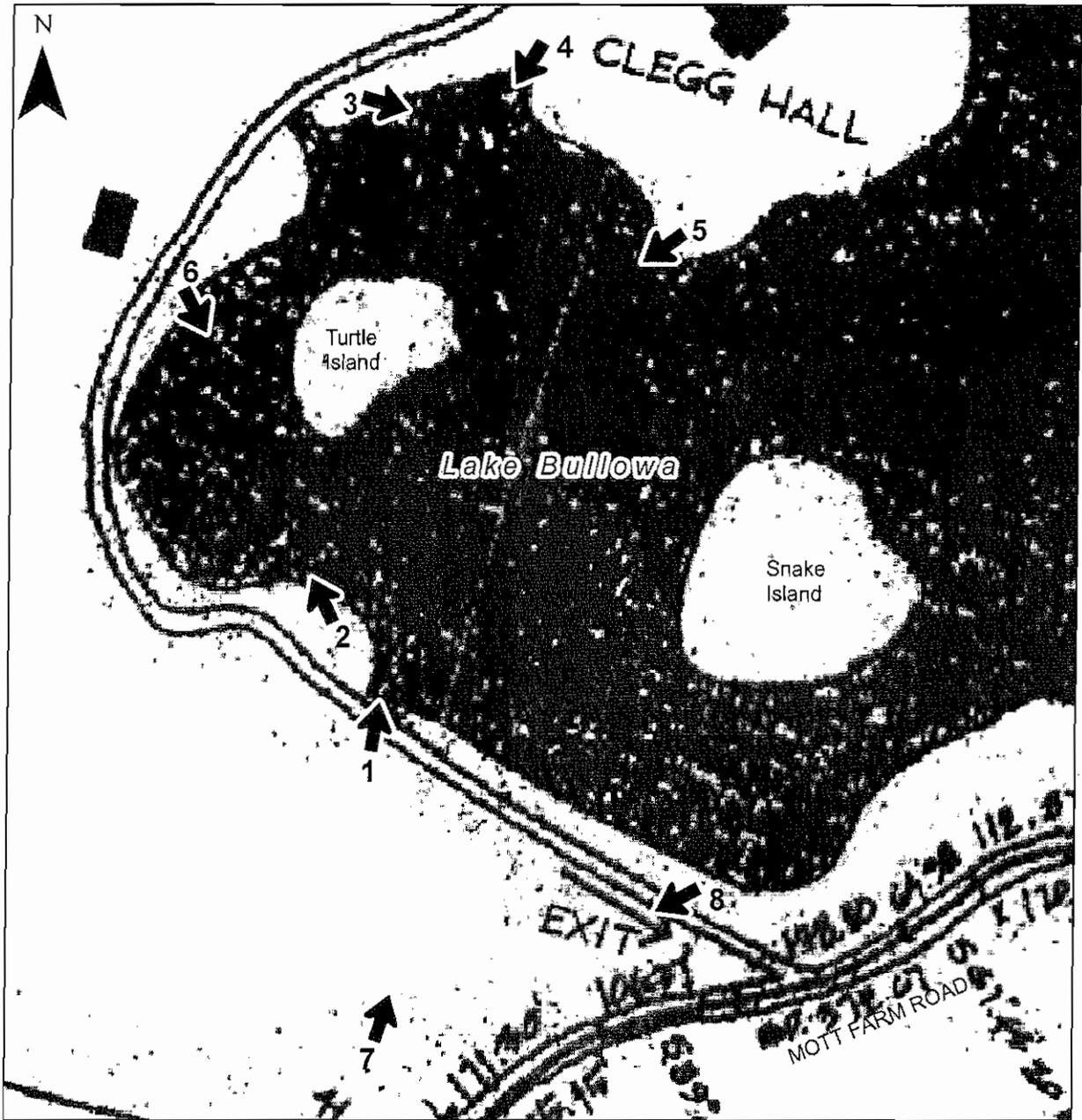
**ADJACENT PROPERTY OWNERS:**  
 1. PALISADES INTERSTATE PARKS COMMISSION  
 2. SABRI ASTAFOVIC  
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**CROSS-SECTIONS**  
 LAKE BULLOWA  
 AT CAMP ADDISON BOYCE

**MAINTENANCE DREDGING OF LAKE BULLOWA**  
 IN: LAKE BULLOWA  
 AT: TOMKINS COVE  
 COUNTY OF: ROCKLAND  
 STATE OF: NEW YORK  
 APPLICATION BY: HYDROQUAL, INC.  
 ON BEHALF OF GIRL SCOUTS COUNCIL OF ROCKLAND COUNTY

SHEET 4 OF 5      DATE: 2/07

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| <p>PURPOSE: TO DREDGE RECREATIONAL LAKE TO RESTORE PRE-EXISTING DEPTHS</p> <p>ADJACENT PROPERTY OWNERS:</p> <ol style="list-style-type: none"> <li>1. PALISADES INTERSTATE PARKS COMMISSION</li> <li>2. SABRI ASTAFOVIC</li> <li>3. GLEN NICOSIA</li> <li>4. DOUGLAS SCHMIDT</li> </ol> | <p><b>PHOTO LOCATOR MAP</b></p> <p>LAKE BULLOWA<br/>AT CAMP ADDISON BOYCE</p> <p>0      100      200</p> <p>—————<br/>Feet</p> | <p>MAINTENANCE DREDGING OF LAKE BULLOWA</p> <p>IN: LAKE BULLOWA</p> <p>AT: TOMKINS COVE</p> <p>COUNTY OF: ROCKLAND</p> <p>STATE OF: NEW YORK</p> <p>APPLICATION BY: HYDROQUAL, INC.<br/>ON BEHALF OF GIRL SCOUTS COUNCIL OF ROCKLAND COUNTY</p> <p>SHEET 5 OF 5      DATE: 2/07</p> |
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