



US Army Corps  
of Engineers.

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# Public Notice

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Public Notice No. 08-57      Date: September 9, 2008

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Nashville District

Application No. 2006-02300 Expires: October 9, 2008

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Please address comments to: Corps of Engineers, Regulatory Branch  
3701 Bell Road, Nashville, TN 37214 (Attn: Lisa Morris)

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## JOINT PUBLIC NOTICE

US ARMY CORPS OF ENGINEERS  
TENNESSEE VALLEY AUTHORITY

**SUBJECT:** Proposed Community Channel Dredging and Three-Slip Boathouse in Embayment of Roseberry Creek Mile 1.4, Right Bank, Guntersville Lake, Jackson County, AL (**Lake Pointe at Goosepond, Home Owners Association, Goose Pond Island**)

**TO ALL CONCERNED:** The project described below has been submitted for a Department of the Army (DA) permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 and approval from the Tennessee Valley Authority (TVA) pursuant to Section 26a of the TVA Act.

The deposit of fill material associated with return water from the contained disposal area described in this application is subject to Section 404 of the Clean Water Act and meets the criteria for authorization under Nationwide Permit (NWP) #16. The Alabama Department of Environment and Conservation issued water quality certification for NWP #16 activities on May 30, 2007.

**LOCATION:** Embayment of Roseberry Creek Mile 1.4, right bank, Guntersville Lake, TRM 382.5R, Goose Pond Island, Jackson County, AL. USGS Map: Langston AL - Lat: 34-36-00, Lon: 86-02-30. TVA RLR# 186141 (Dredging) and 186096 (Dock) ---TVA Tract# XGR-665.

**APPLICANT:** Lake Pointe at Goosepond Homeowners Association  
7545-A Highway 72W  
Madison, AL 35758

**DESCRIPTION:** The proposed work consists of four separate dredging areas at Lake Pointe to obtain bottom Elevation 592 for safe navigation. Normal Summer Pool (NSP) of Guntersville Lake is 595; winter pool is Elevation 593. The dredging would provide adequate depths for 16 previously permitted boathouse structures located along the shoreline.

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The water depth beyond the channel is sufficient to accommodate boat traffic. No dredging would occur within 30 feet of the NSP, described as follows:

- Dredge Area 1 (2,500 cubic yards) measures 438' long x 42' wide x 4' deep.
- Dredge Area 2 (500 cubic yards) measures 101' long x 79' wide x 4' deep.
- Dredge Area 3 (450 cubic yards) measures 132' long x 42' wide x 3' deep.
- Dredge Area 4 (6,760 cubic yards) measures 1,276' long x 36' wide x 4' deep.

The material would be removed from the lake by barge type suction dredge and pumped into two designated contained disposal areas on the upland side of the subdivision road on private property above Elevation 600. Dredge areas 1 and 2 would be pumped to discharge area one; dredge areas 3 and 4 to discharge area two. After drying, the dredged materials would be spread across the site.

The dredging would serve Lots 1-5, 11, 14, and 19-28 of Lake Pointe at Goosepond Subdivision. In addition, the applicant proposes to construct a three-slip fixed and covered boat dock to serve Lake Pointe Lots 1, 29, and 30, near the Dredge #1 area. The 3-slip dock would be 27' long and 48' wide, accessed by a 6' wide fixed pier. Maximum lake ward extension of the dock would not exceed 131'.

Plans of the proposed work are attached to this notice.

The decision whether to issue a permit will be based on an evaluation of the probable impacts including cumulative impacts of the 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 work, must be balanced against its reasonably foreseeable detriments. All factors, which may be relevant to the work, will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water

supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, property ownership, and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines it is contrary to public interest.

The Corps 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 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, historical properties, water quality, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment (EA) and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act and to determine the need for a public hearing and the overall public interest of the activity. An EA will be prepared by this office prior to a final decision concerning issuance or denial of the requested DA Permit.

Archaeological resource surveys were recently completed on Goose Pond Island for 10 tract areas, of which Lake Pointe Subdivision is located within Tract 3. When Tract 3 was surveyed by Alexander Archaeological Consultants (2007), the survey and a historical document study of the historical occupants of the tract was coordinated with the Alabama State Historic Preservation Officer (SHPO). TVA fully addresses Tract 3 findings in the TVA Supplemental Environmental Assessment for Goosepond Island. For reference, a copy may be obtained at the following website: <http://www.tva.com/environment/reports/goosepond2/index.htm> TVA found no sites eligible or potentially eligible for listing on the National Register of Historic Places would be affected and overall impacts to cultural resources would be insignificant. The SHPO concurred with TVA's determination for Tract 3 in a letter to TVA dated March 29, 2007.

This review constitutes the full extent of cultural resources investigations unless comment to this notice is received documenting that sites or properties exist which may be affected by this work, or that adequately documents that a potential exists for the location of significant sites or properties within the permit area. Copies of this notice are being sent to the office of the SHPO.

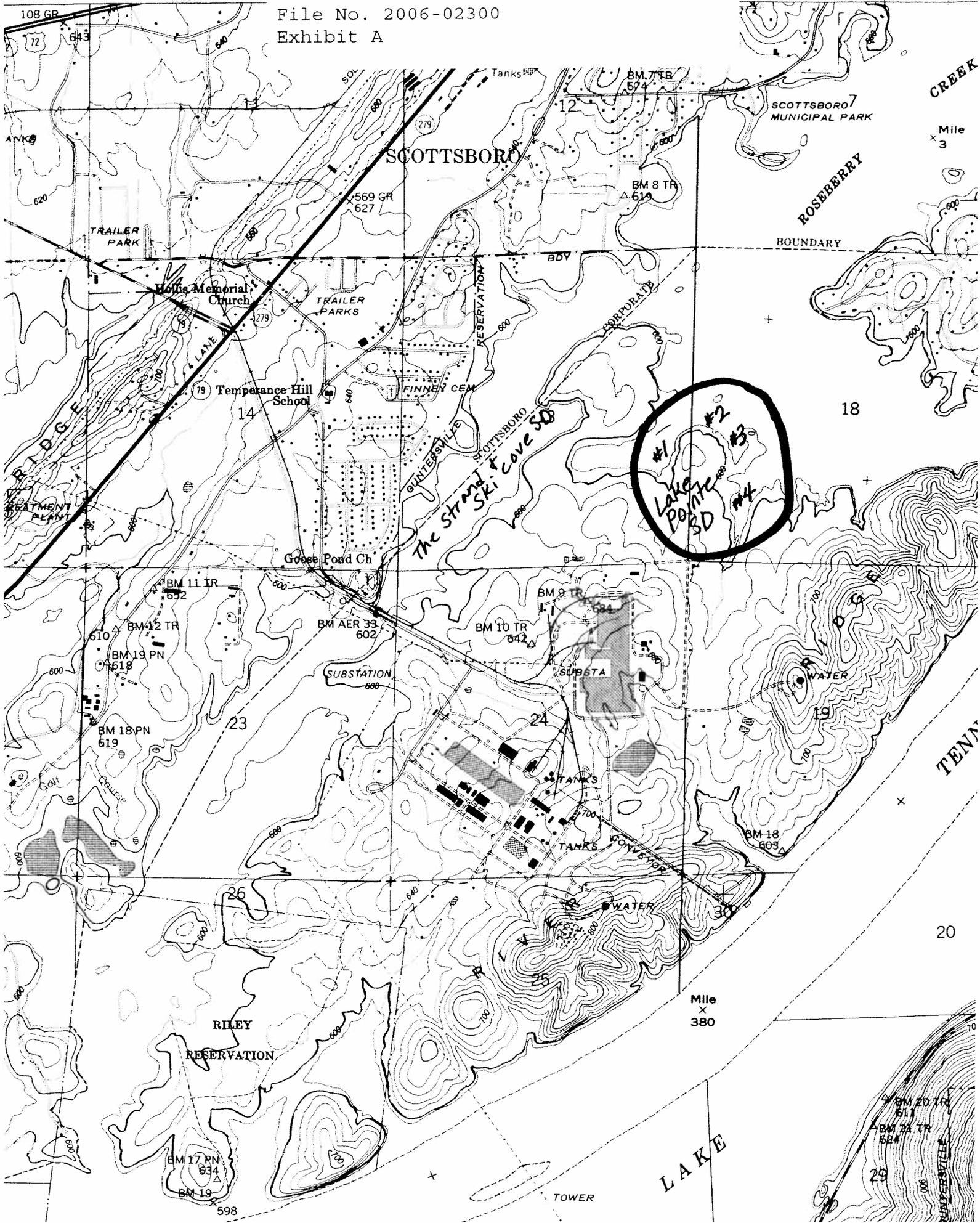
PN 08-57

Based on available information, the proposed work will not destroy or endanger any federally listed threatened or endangered species or their critical habitats, as identified under the Endangered Species Act, and, therefore, initiation of formal consultation procedures with the U.S. Fish and Wildlife Service is not planned at this time.

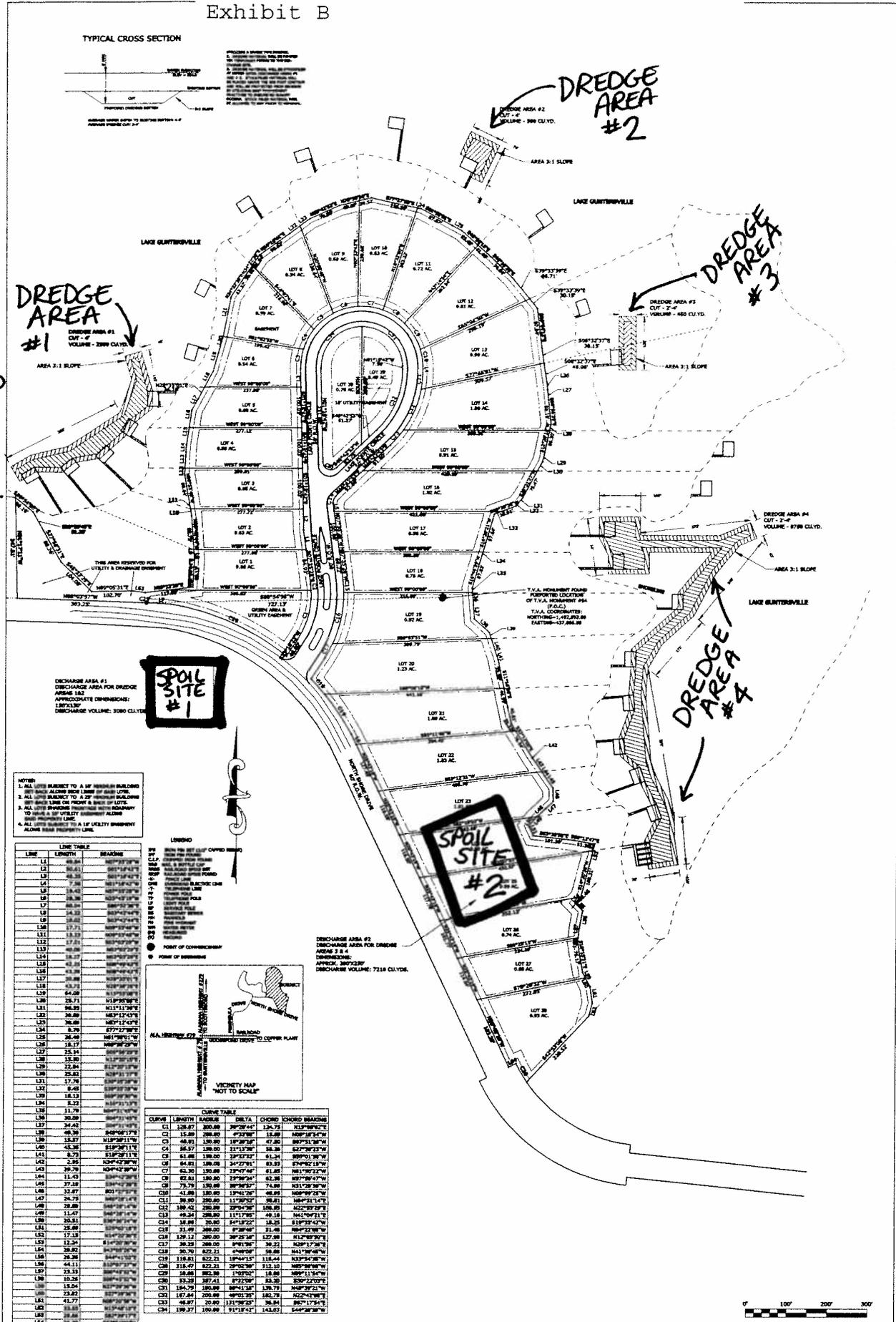
Other federal, state, and/or local approvals may be required for the work. In addition to other provisions, TVA would require the applicant to employ best management practices to control erosion and sedimentation, as necessary, to prevent adverse aquatic impacts. Any person may request, in writing, within the comment period specified in this notice, that a hearing be held to consider this application. Requests for hearings shall state, with particularity, the reasons for holding a hearing. Written statements received in this office on or before **October 9, 2008**, will become a part of the record and considered in the determination.

Any response to this notice should be directed to Lisa Morris, at the above address, telephone (615) 369-7504. If you wish to send comments separately to TVA they should be directed to Travis Perry, 3696 AL Highway 69, Guntersville, AL 35976, telephone (256) 571-4297.

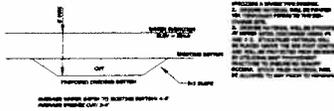
Public Notice 08-57  
File No. 2006-02300  
Exhibit A



Public Notice 08-57  
 File No. 2006-02300  
 Exhibit B



TYPICAL CROSS SECTION



DREDGE AREA #1  
 #1  
 AREA 3:1 SLOPE

DREDGE AREA #2  
 #2  
 AREA 3:1 SLOPE

DREDGE AREA #3  
 #3  
 AREA 3:1 SLOPE

DREDGE AREA #4  
 #4  
 AREA 3:1 SLOPE

SPOIL SITE #1

SPOIL SITE #2

NOTES:  
 1. ALL LOTS SUBJECT TO A 10' MINIMUM BUILDING SETBACKS ALONG EACH LINE OF ADJACENT LOTS.  
 2. ALL LOTS SUBJECT TO A 5' MINIMUM BUILDING SETBACKS ALONG EACH LINE OF ADJACENT LOTS.  
 3. ALL LOTS SUBJECT TO A 5' MINIMUM BUILDING SETBACKS ALONG EACH LINE OF ADJACENT LOTS.  
 4. ALL LOTS SUBJECT TO A 10' MINIMUM BUILDING SETBACKS ALONG EACH LINE OF ADJACENT LOTS.

LINE TABLE

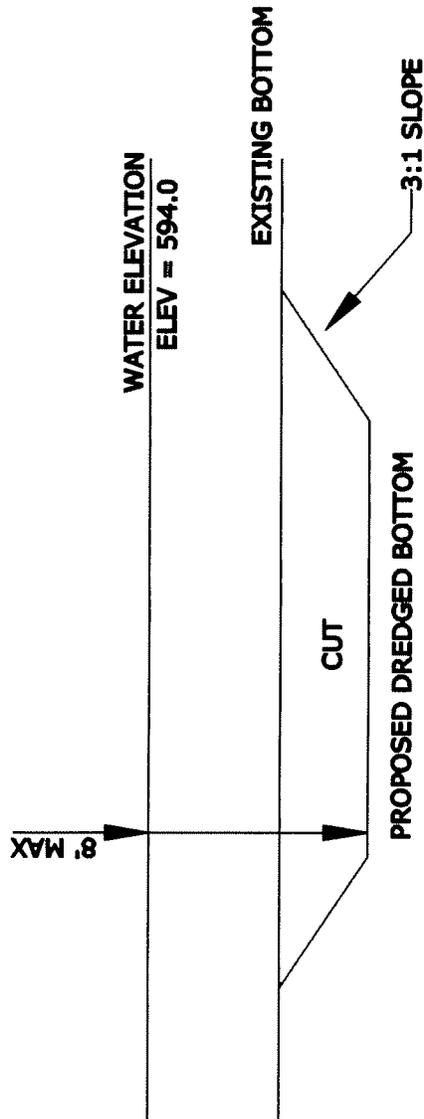
LINE	LENGTH	BEARING
L1	10.00	N00°00'00"W
L2	10.00	N00°00'00"W
L3	10.00	N00°00'00"W
L4	10.00	N00°00'00"W
L5	10.00	N00°00'00"W
L6	10.00	N00°00'00"W
L7	10.00	N00°00'00"W
L8	10.00	N00°00'00"W
L9	10.00	N00°00'00"W
L10	10.00	N00°00'00"W
L11	10.00	N00°00'00"W
L12	10.00	N00°00'00"W
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L35	10.00	N00°00'00"W
L36	10.00	N00°00'00"W
L37	10.00	N00°00'00"W
L38	10.00	N00°00'00"W
L39	10.00	N00°00'00"W
L40	10.00	N00°00'00"W
L41	10.00	N00°00'00"W
L42	10.00	N00°00'00"W
L43	10.00	N00°00'00"W
L44	10.00	N00°00'00"W
L45	10.00	N00°00'00"W
L46	10.00	N00°00'00"W
L47	10.00	N00°00'00"W
L48	10.00	N00°00'00"W
L49	10.00	N00°00'00"W
L50	10.00	N00°00'00"W
L51	10.00	N00°00'00"W
L52	10.00	N00°00'00"W
L53	10.00	N00°00'00"W
L54	10.00	N00°00'00"W
L55	10.00	N00°00'00"W
L56	10.00	N00°00'00"W
L57	10.00	N00°00'00"W
L58	10.00	N00°00'00"W
L59	10.00	N00°00'00"W
L60	10.00	N00°00'00"W
L61	10.00	N00°00'00"W
L62	10.00	N00°00'00"W
L63	10.00	N00°00'00"W
L64	10.00	N00°00'00"W



CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	CHORD	CHORD BEARING
C1	10.00	100.00	90.00	14.14	N045°00'00"W
C2	10.00	100.00	90.00	14.14	N045°00'00"W
C3	10.00	100.00	90.00	14.14	N045°00'00"W
C4	10.00	100.00	90.00	14.14	N045°00'00"W
C5	10.00	100.00	90.00	14.14	N045°00'00"W
C6	10.00	100.00	90.00	14.14	N045°00'00"W
C7	10.00	100.00	90.00	14.14	N045°00'00"W
C8	10.00	100.00	90.00	14.14	N045°00'00"W
C9	10.00	100.00	90.00	14.14	N045°00'00"W
C10	10.00	100.00	90.00	14.14	N045°00'00"W
C11	10.00	100.00	90.00	14.14	N045°00'00"W
C12	10.00	100.00	90.00	14.14	N045°00'00"W
C13	10.00	100.00	90.00	14.14	N045°00'00"W
C14	10.00	100.00	90.00	14.14	N045°00'00"W
C15	10.00	100.00	90.00	14.14	N045°00'00"W
C16	10.00	100.00	90.00	14.14	N045°00'00"W
C17	10.00	100.00	90.00	14.14	N045°00'00"W
C18	10.00	100.00	90.00	14.14	N045°00'00"W
C19	10.00	100.00	90.00	14.14	N045°00'00"W
C20	10.00	100.00	90.00	14.14	N045°00'00"W
C21	10.00	100.00	90.00	14.14	N045°00'00"W
C22	10.00	100.00	90.00	14.14	N045°00'00"W
C23	10.00	100.00	90.00	14.14	N045°00'00"W
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C27	10.00	100.00	90.00	14.14	N045°00'00"W
C28	10.00	100.00	90.00	14.14	N045°00'00"W
C29	10.00	100.00	90.00	14.14	N045°00'00"W
C30	10.00	100.00	90.00	14.14	N045°00'00"W
C31	10.00	100.00	90.00	14.14	N045°00'00"W
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C35	10.00	100.00	90.00	14.14	N045°00'00"W
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C41	10.00	100.00	90.00	14.14	N045°00'00"W
C42	10.00	100.00	90.00	14.14	N045°00'00"W
C43	10.00	100.00	90.00	14.14	N045°00'00"W
C44	10.00	100.00	90.00	14.14	N045°00'00"W
C45	10.00	100.00	90.00	14.14	N045°00'00"W

# TYPICAL CROSS SECTION



AVERAGE WATER DEPTH TO EXISTING BOTTOM: 4-6'  
 AVERAGE DREDGE CUT: 2-4'

**NOTES:**

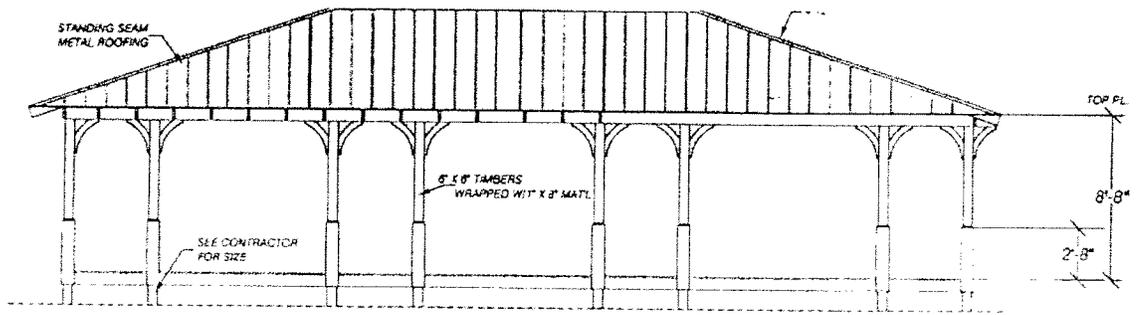
1. DREDGING WILL BE COMPLETED BY UTILIZING A BARGE TYPE DREDGE.
2. DREDGE MATERIAL WILL BE PUMPED VIA TEMPORARY PIPING TO THE DISCHARGE SITE.
3. DREDGE MATERIAL WILL BE STOCKPILED AT NOTED SITES DISCHARGE AREAS #1 AND # 2. STOCKPILED MATERIAL WILL BE PLACED ABOVE THE 600 FOOT CONTOUR AND WILL BE PROTECTED FROM EROSION BY UTILIZING BEST MANAGEMENT PRACTICES TO ENSURE NO RUNOFF OCCURS. STOCK PILED MATERIAL WILL BE ALLOWED TO DRY PRIOR TO REMOVAL.

DREDGE AREA #1  
 438 FEET LONG X 18 FEET WIDE  
 VOLUME: 2500 CU.YD.

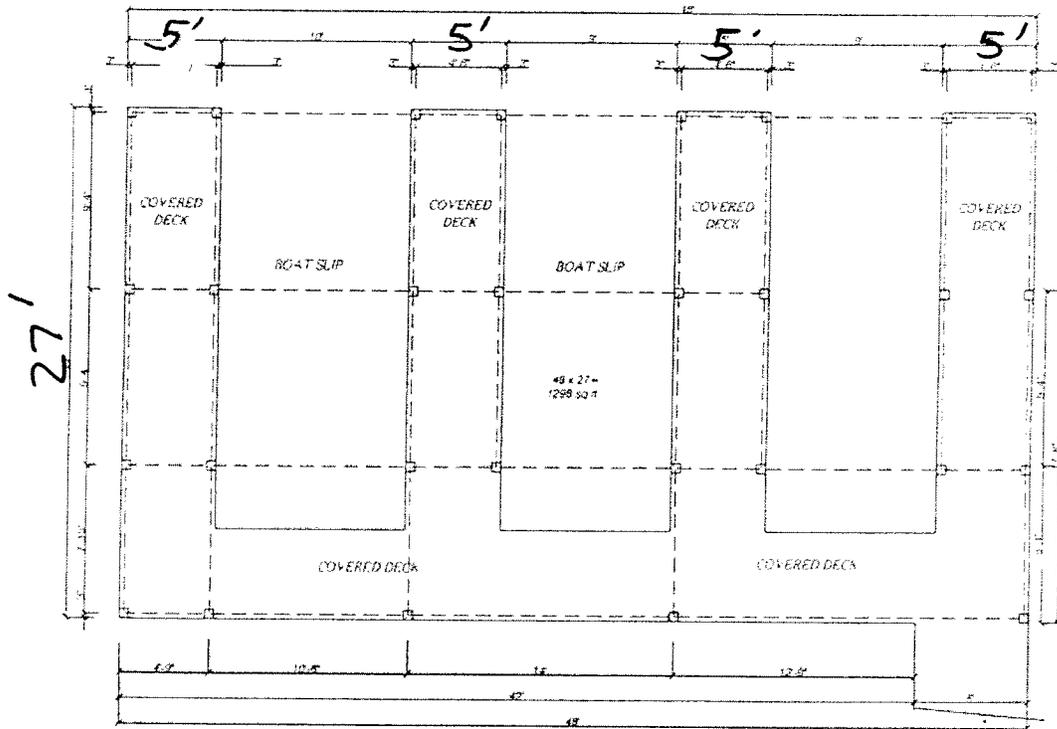
DREDGE AREA #2  
 101 FEET LONG X 55 FEET WIDE  
 VOLUME: 500 CU.YD.

DREDGE AREA #3  
 132 FEET LONG X 18 FEET WIDE  
 VOLUME: 450 CU.YD.

DREDGE AREA #4  
 1175 FEET LONG X 21 FEET WIDE  
 114 FEET LONG X 77 FEET WIDE  
 VOLUME: 6760 CU.YDS



LAKE FRONT ELEVATION



3 SLIP BOAT HOUSE PLAN  
1296.00 sq ft

48'

3-SLIP DOCK  
NEAR DREDGE #1