

JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
69A Hagood Avenue
Charleston, South Carolina 29403-5107
and

THE S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
Office of Environmental Quality Control
Water Quality Certification and Wetlands Programs Section
2600 Bull Street
Columbia, South Carolina 29201

REGULATORY DIVISION
Refer to: P/N # 2003-1A-171-C

13 JUNE 2003

Pursuant to Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1341), an application has been submitted to the Department of the Army and the South Carolina Department of Health and Environmental Control by

RUSSELL AND JANICE BRANNON
31 QUAIL DRIVE
SALEM, SOUTH CAROLINA 29676

for a permit to place fill material in wetlands on a headwater tributary of the

NORTH FORK OF THE LITTLE RIVER

At a location off Burnt Tanyard Road in Oconee County, South Carolina. Latitude 34.8601, Longitude 82.9772

NOTE: The site is difficult to access. To facilitate an on-site inspection contact the applicant at 864-944-8019.

In order to give all interested parties an opportunity to express their views

NOTICE

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

12 O'CLOCK NOON, MONDAY, 14 JULY 2003

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of repairing a breach in an existing embankment. In detail the applicant proposes to repair an approximately 10 foot wide breach in an existing embankment and replace the existing water control structure and spillway. The repair will result in the filling of approximately 0.02-acre of wetlands and the flooding of approximately 0.58-acre of wetlands and intermittent streambed and bank. The purpose of the proposed work is for the applicant's private recreational use.

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
69A Hagood Avenue
Charleston, South Carolina 29403-5107**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The District Engineer will not process this application to a conclusion until such certification is received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review. Persons wishing to comment or object to Water Quality Certification must submit all comments in writing to the S.C. Department of Health and Environmental Control at the above address within thirty (30) days of the date of this notice.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 0.6-acre of freshwater wetlands and streambed and bank upstream of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has determined that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National Register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources.

13 JUNE 2003

The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project 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, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

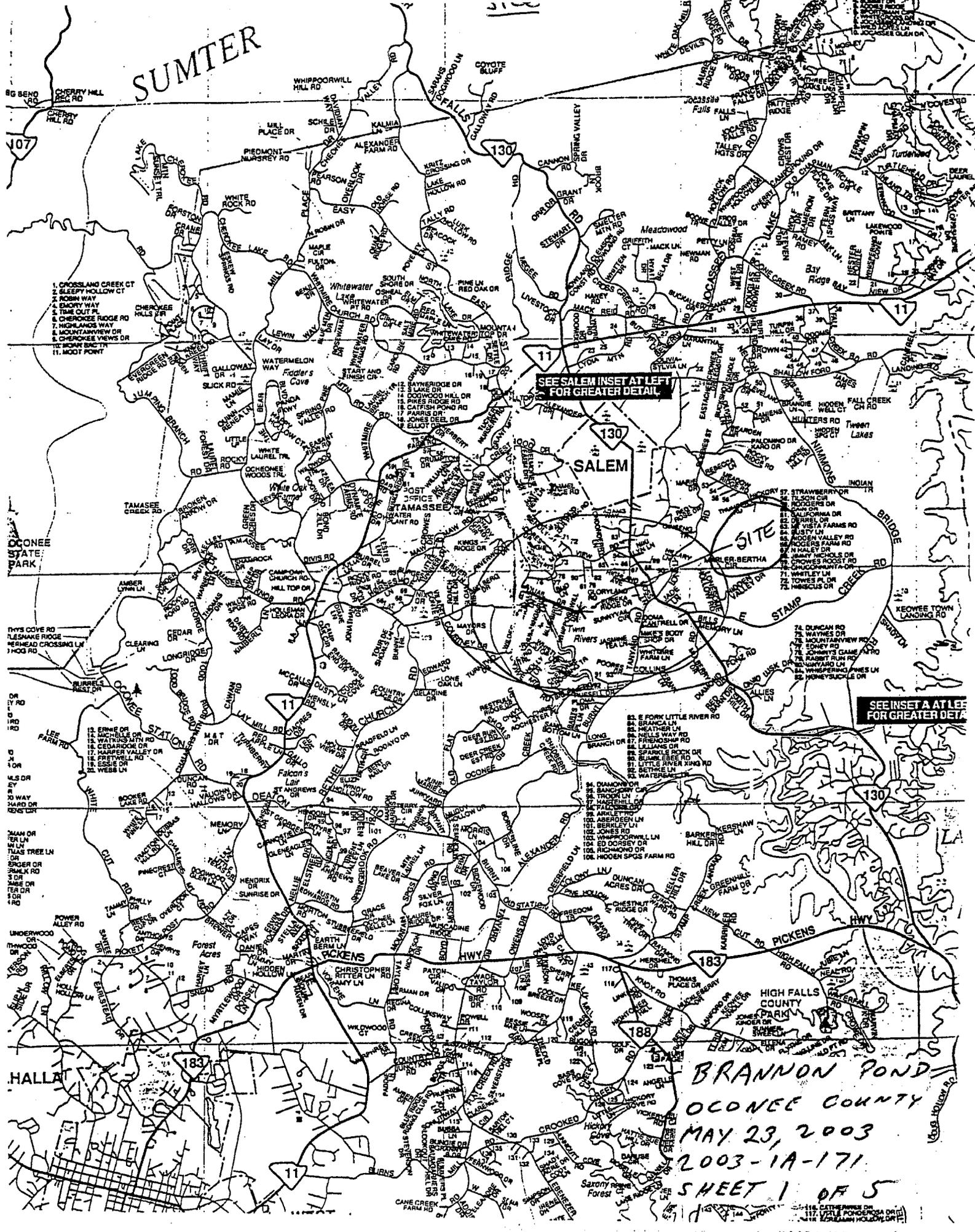
The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. 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 the 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 activity.

If there are any questions concerning this public notice, please contact me at 843-329-8044 or toll free at 1-866-329-8187.



Chris Dowling
Project Manager
Regulatory Division
U.S. Army Corps of Engineers

SUMTER



1. CROSSLAND CREEK CT
2. SLEEPY HOLLOW CT
3. DORRY WAY
4. CHERRY RIDGE RD
5. CHERRY RIDGE RD
6. CHERRY RIDGE RD
7. HIGHLANDS WAY
8. MOUNTAINVIEW DR
9. CHERRY RIDGE VIEWS DR
10. BORN SAC LN
11. MOOT POINT

SEE SALEM INSET AT LEFT FOR GREATER DETAIL

SEE INSET A AT LEFT FOR GREATER DETAIL

BRANNON POND
 OCONEE COUNTY
 MAY 23, 2003
 2003-1A-171
 SHEET 1 OF 5

116. LITTLE PINE DR
 117. CATHY ROSA DR
 118. ELMWOOD HOLLOW DR

31 NE
TAMASSEE

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

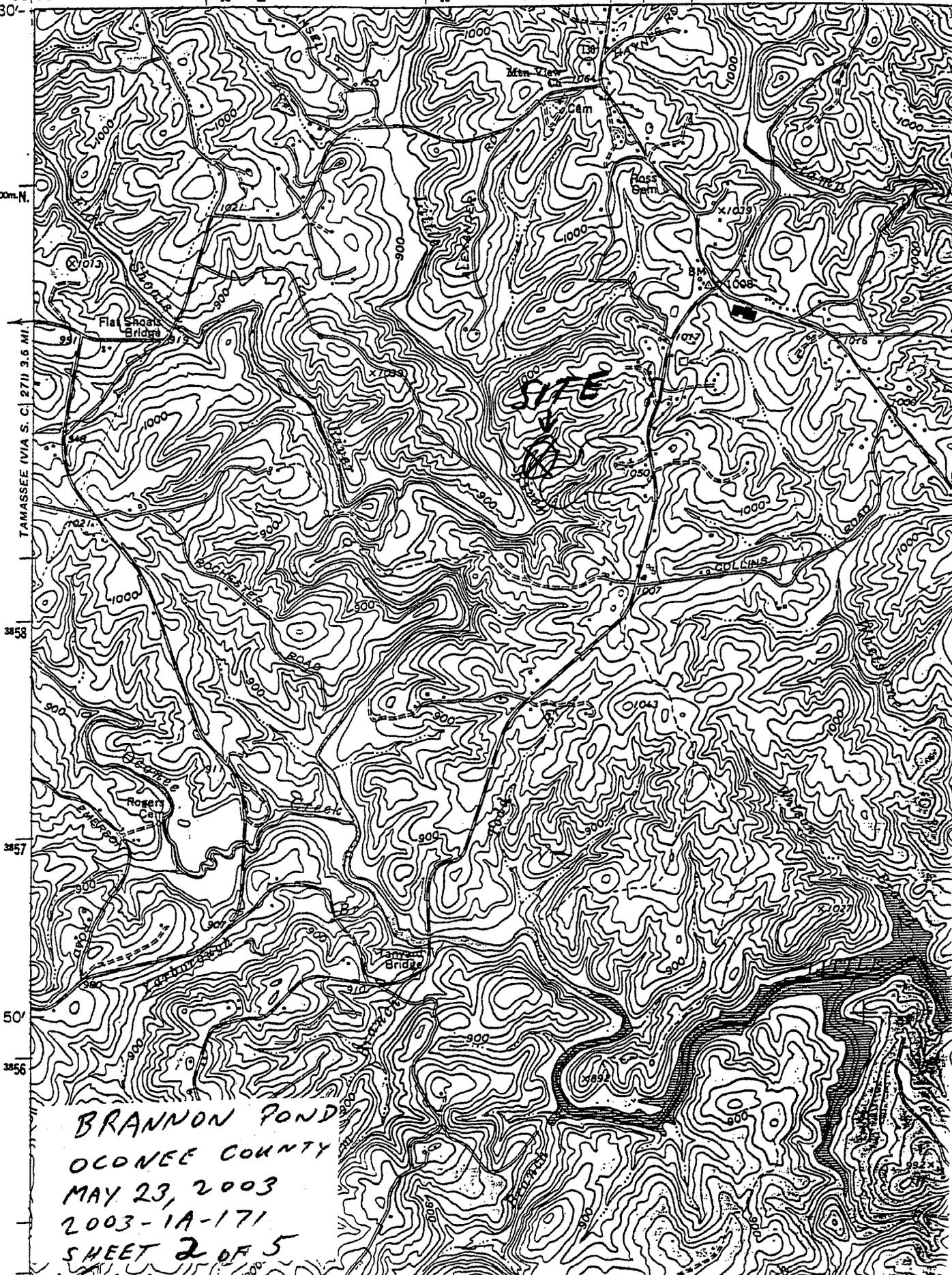
57 14 E

D.A. = 31 AC

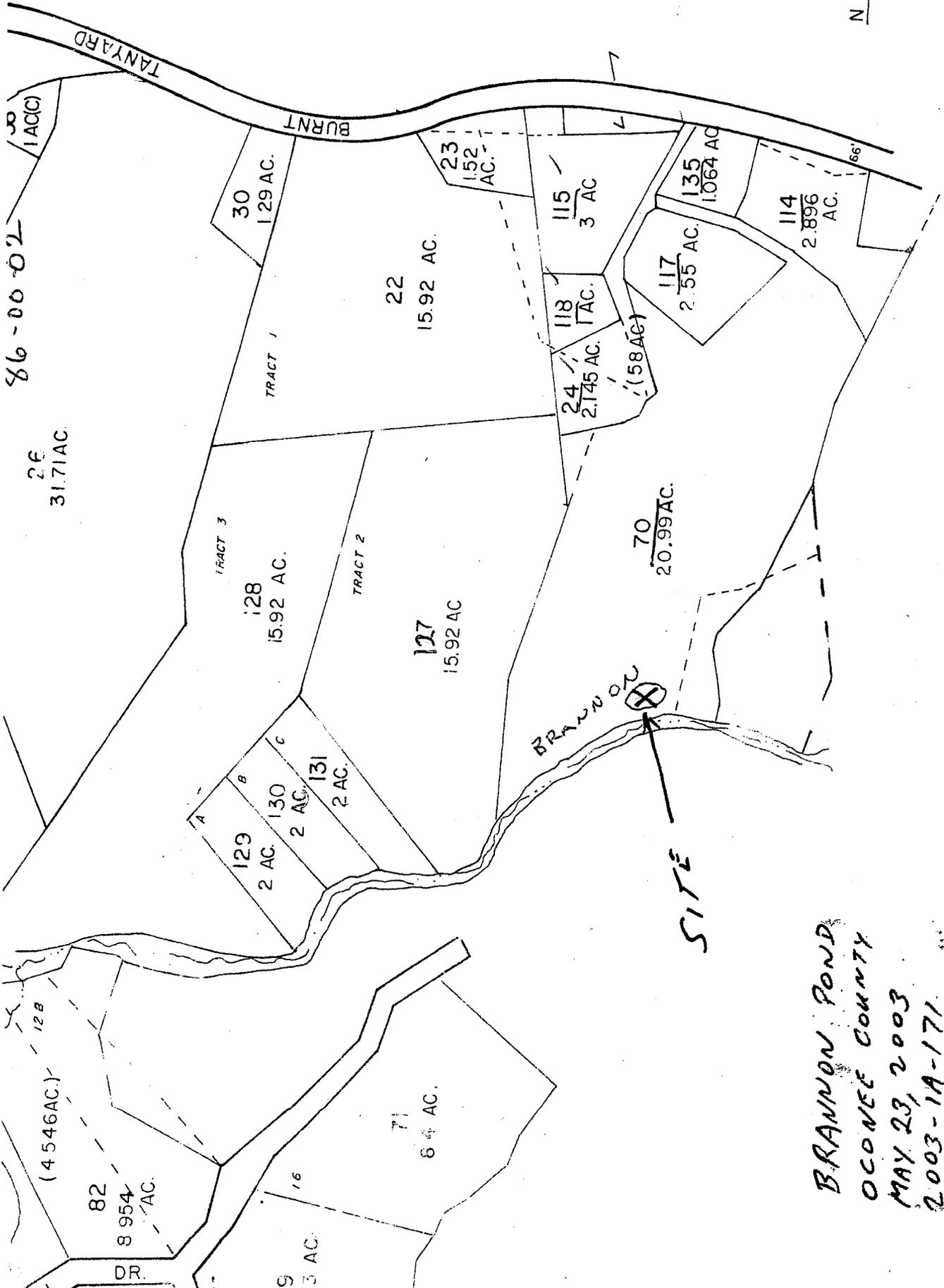
83°00' 34°52'30" 318000m.E 319 320 57/30"

3860000m.N
TAMASSEE (VIA S. C. 27) 3.6 MI

32 59 N



BRANNON POND
OCONEE COUNTY
MAY 23, 2003
2003-1A-171
SHEET 2 OF 5



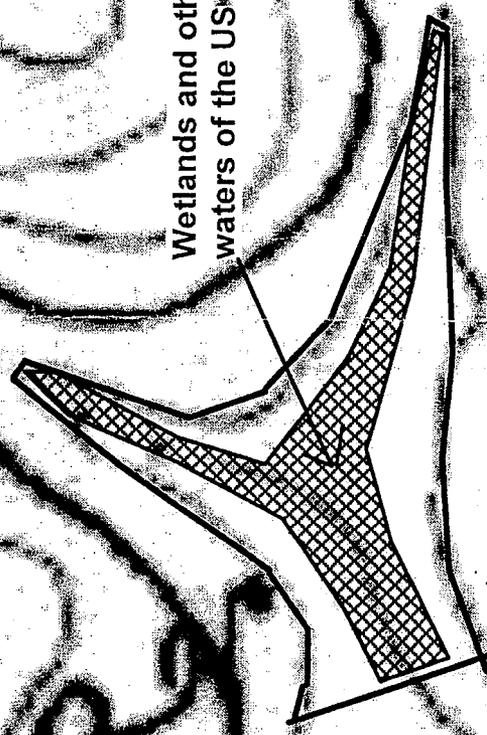
86-00-02
26
31.71 AC.

SITE

BRANNON POND
OCONEE COUNTY
MAY 23, 2003
2003-1A-171
SHEET 3 OF 5

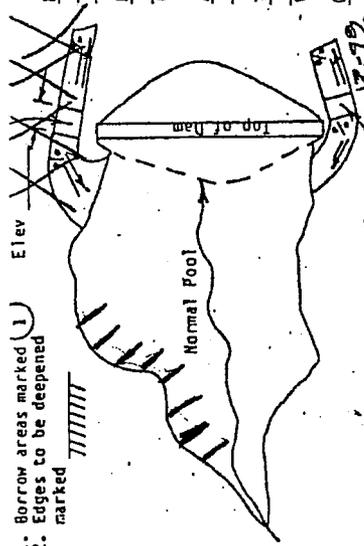
BRANNON POND
OCONEE COUNTY
MAY 23, 2003
2003-1A-171
SHEET 4 OF 5
Not to scale

Wetlands and other
waters of the US



Approximately 0.58 acre jurisdictional area
within footprint of former pond

Borrow areas marked (U)
Edges to be deepened marked



SCHEMATIC OF POOL, DAM, AND EMERGENCY SPILLWAY

MATERIALS AND QUANTITIES

- PIPE 102' of 12" diam. Alum pipe 14' gage
- PIPE 8' of 12" diam. Alum pipe 16' gage
- RISER 12' of 18" diam. Alum pipe 16' gage
- (Includes one extra foot of riser and closed bottom for concrete footing)
- ANTI-SLEEP COLLARS 4 x 4" x 4" x 16' gage
- Collars
- TRASH RACK OR BOTTOM WATER RELEASE 4' of 24" diam. pipe 16' gage with grated top cover and supports
- * Sand diaphragm - See Specs
- GATE 6" diam. shear or XXVd gate including diaphragm
- 14' of stem and prefabricated gate support frame unless gate stem is designed to be supported by riser or post.
- CONCRETE FOOTING c.y. of 3000 psi
- CLEARING AND GRUBBING 0.3 acres
- EMBANKMENT FILL 2228 cu. yds.
- VEGETATION 0.3 acres

GENERAL INFORMATION

Purpose Wildlife Normal pool area 2.0 acres

DAM SAFETY PERMIT REQUIREMENTS

Height = 20.6 ft. (from top of dam to low point @ downstream toe)

Storage = $0.4 \times 2.4 \times 13.1 = 12.6$ ac. ft. (Estimated using 0.44d where "a" is area at E.S. Crest and "d" is depth from E.S. Crest to natural ground at upstream toe)

(If height > 25 feet or storage > 50 ac. ft., a permit is required)

Dam Safety Permit required - Yes or No Yes No

Dam Safety Permit received XX (Date)

Permit No. XX

DESIGN DATA

Drainage area 72 ac - Curve No. 58

Slope of V/S 12.5

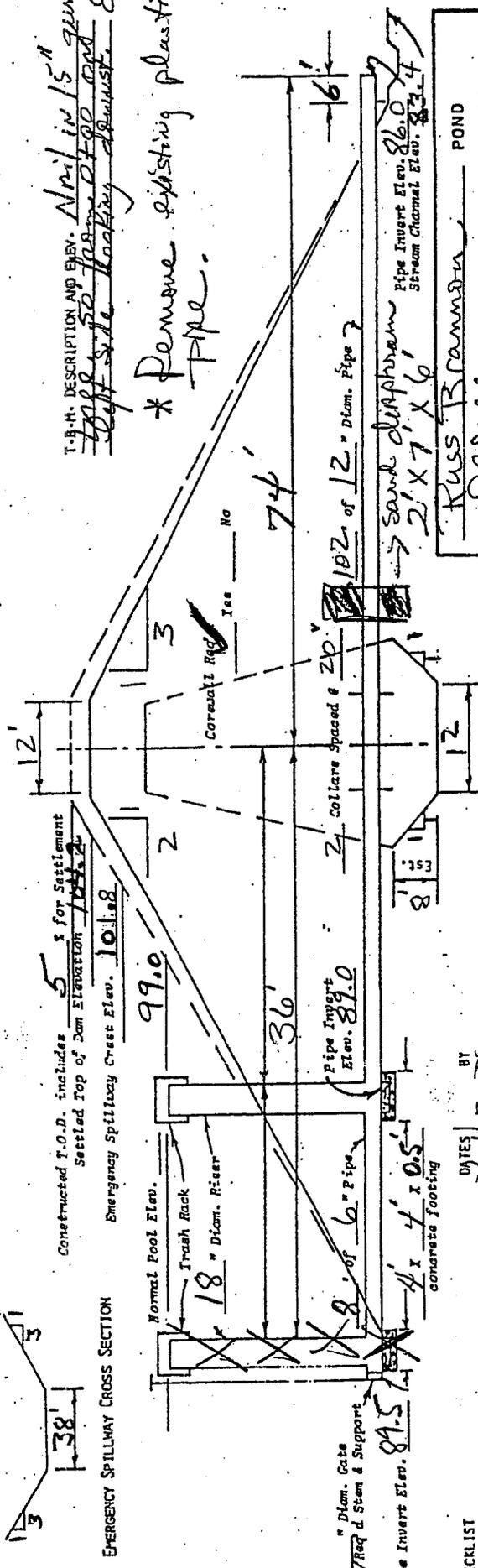
Design E.S. storm frequency = 25 year, 24 hour duration

Required E.S. capacity for design storm 113 cfs

Freeboard added - one foot

T.B.H. DESCRIPTION AND ELEV. April 15th 2003
Left side looking downst. Elev. 101

* Remove existing plastic pipe.



Designed	<u>Russ Brannon</u>	DATE	<u>2-21-03</u>
Approved	<u>Russ Brannon</u>	DATE	<u>2-24-03</u>
POND		COUNTY SO. CAR.	
BRANNON		OCONEE	

USDA - Soil Conservation Service

CHECKLIST

Hazard classification documented

Plans & specs discussed w/ & furnished to owner

Oper. & maintenance plan to owner

Final construction concurrence check made

BY RS RS RS

DATE 2/24/03 2/25/03 2/25/03

BRANNON POND
OCONEE COUNTY
MAY 23, 2003
2003-1A-171
SHEET 5 OF 5