

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 #2002-1Z-535-W

17 January 2003

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1341), and the S.C. Construction in Navigable Waters Permit Program (R. 19-450, et. seq., 1976 S.C. Code of Laws, as amended), an application has been submitted to the Department of the Army and the State of South Carolina by the

CITY OF CLEMSON
P.O. BOX 1566
CLEMSON, SOUTH CAROLINA 29633

for a permit to construct a lakeside park in a cove of

LAKE HARTWELL

located near the intersection of U.S. Highway 123 and College Avenue, in Clemson, Pickens County, South Carolina (Latitude – 34.8391°, Longitude – 82.6906°).

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, TUESDAY, FEBRUARY 18, 2003

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

The proposed work consists of constructing the Keowee Trail Lakefront Park. The master plan for this park project is divided into two phases. The first phase of development (authorized under DA permit #2001-1W-438) was completed in June 2002 and included the removal of built-up sediment from the lake cove and shoreline stabilization through the placement of rock rip-rap and vegetative shoreline plantings. Phase II of the master plan involves the actual design and construction of upland park amenities. Key elements in proposed work include the construction of lakeside boardwalks and observation areas, wooden footbridges across low areas and existing drainage channels, two floating docks connected to the boardwalks by fixed timber piers, a covered shelter, and a kayak launch site. Dimensions for each of the above referenced features are portrayed on the attached site plans. The purpose of the proposed work is to create an educational and recreational environment for the public to utilize for passive lakeside opportunities.

17 January 2003

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 freshwater wetlands and open water habitat located well inside 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.

17 January 2003

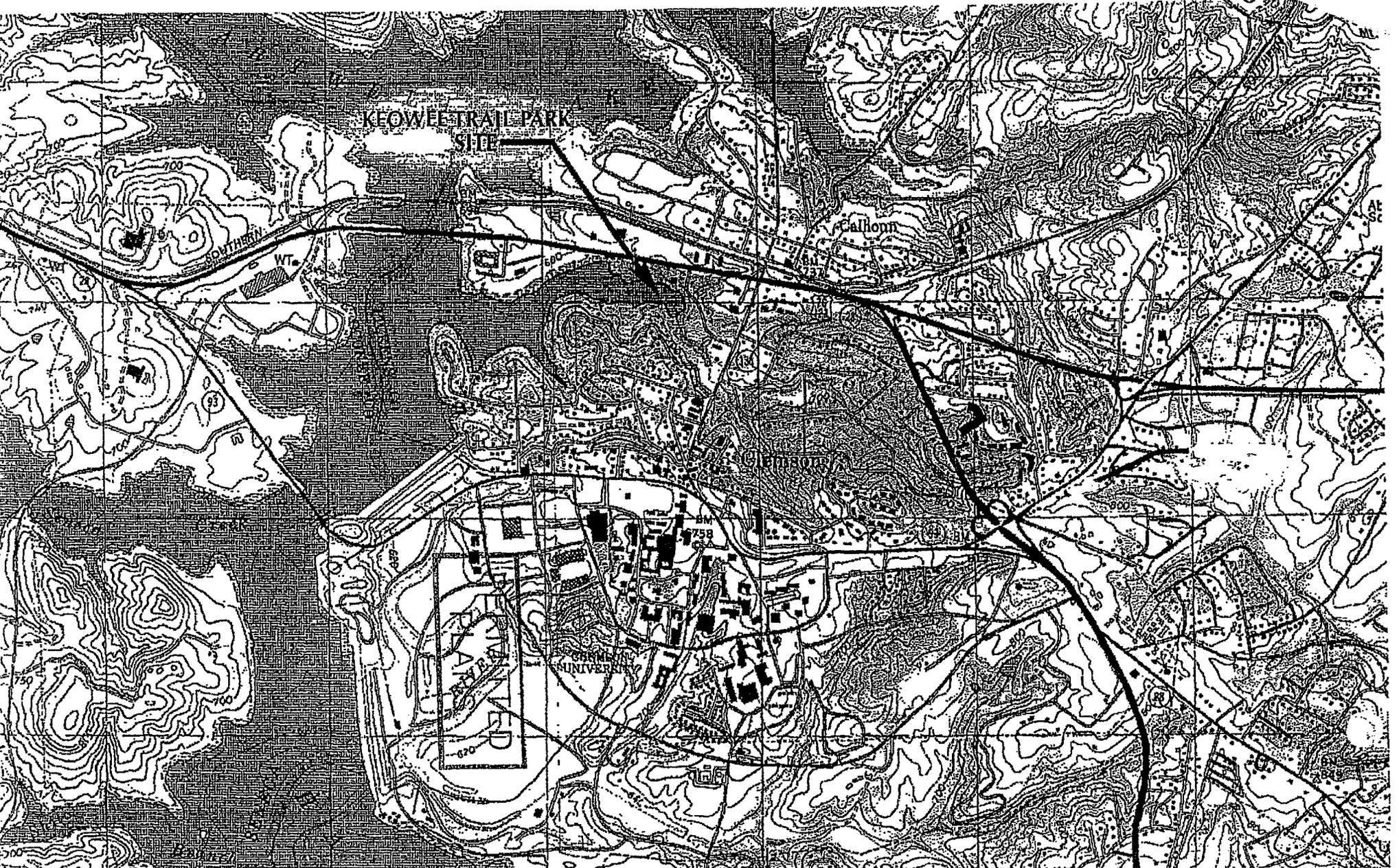
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 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. 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.

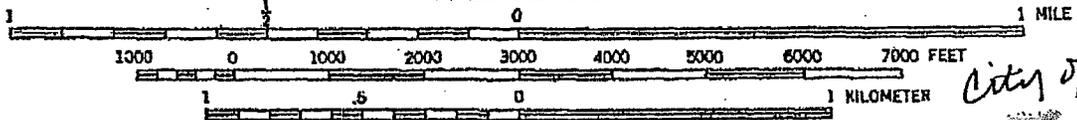


Larry Hanford
Project Manager
Regulatory Division
U.S. Army Corps of Engineers



2002-12-535-W

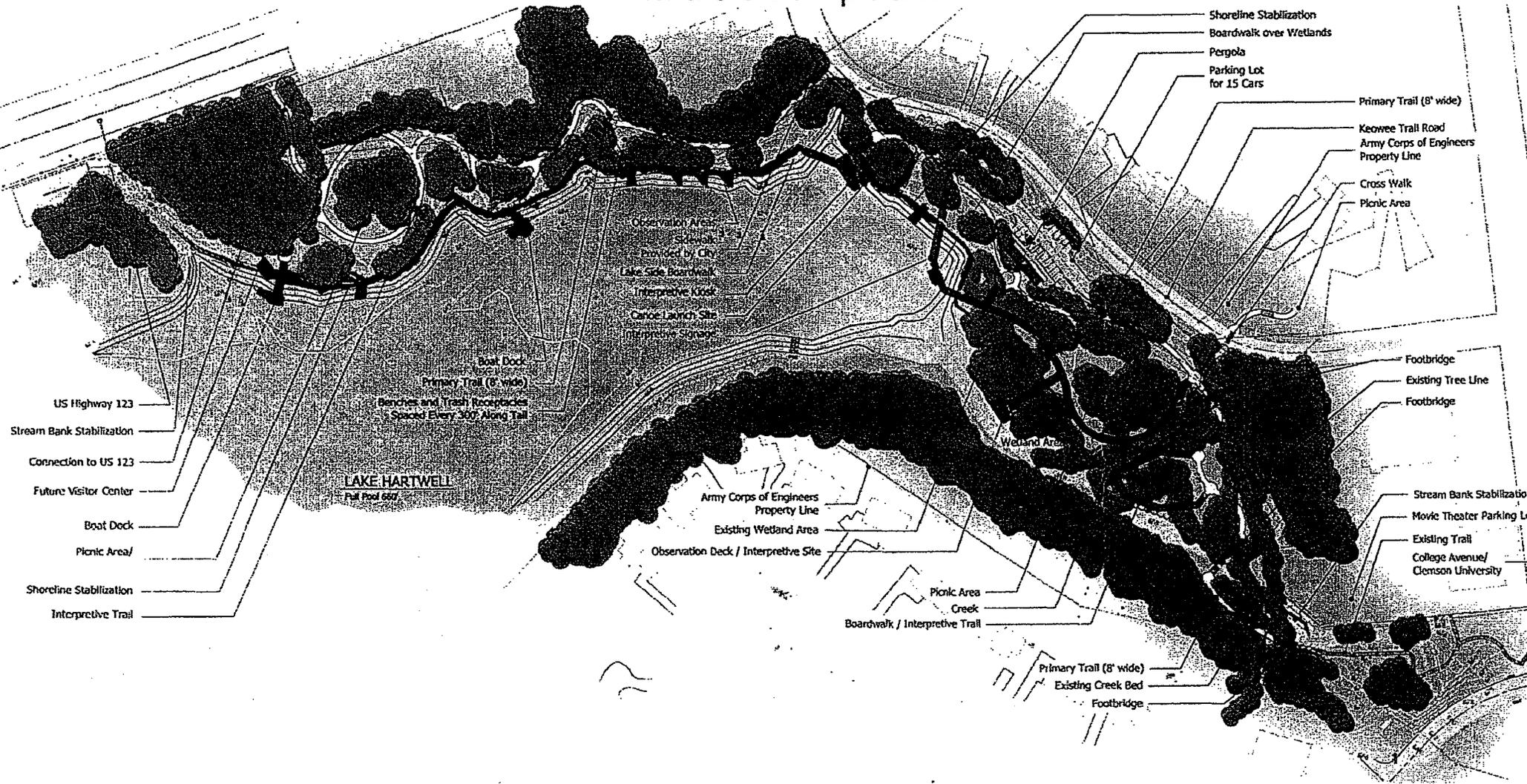
SCALE 1:24 000



CONTOUR INTERVAL 20 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 January 17, 2003

City of Clemson
 Keowee Trail Project
 North

master plan

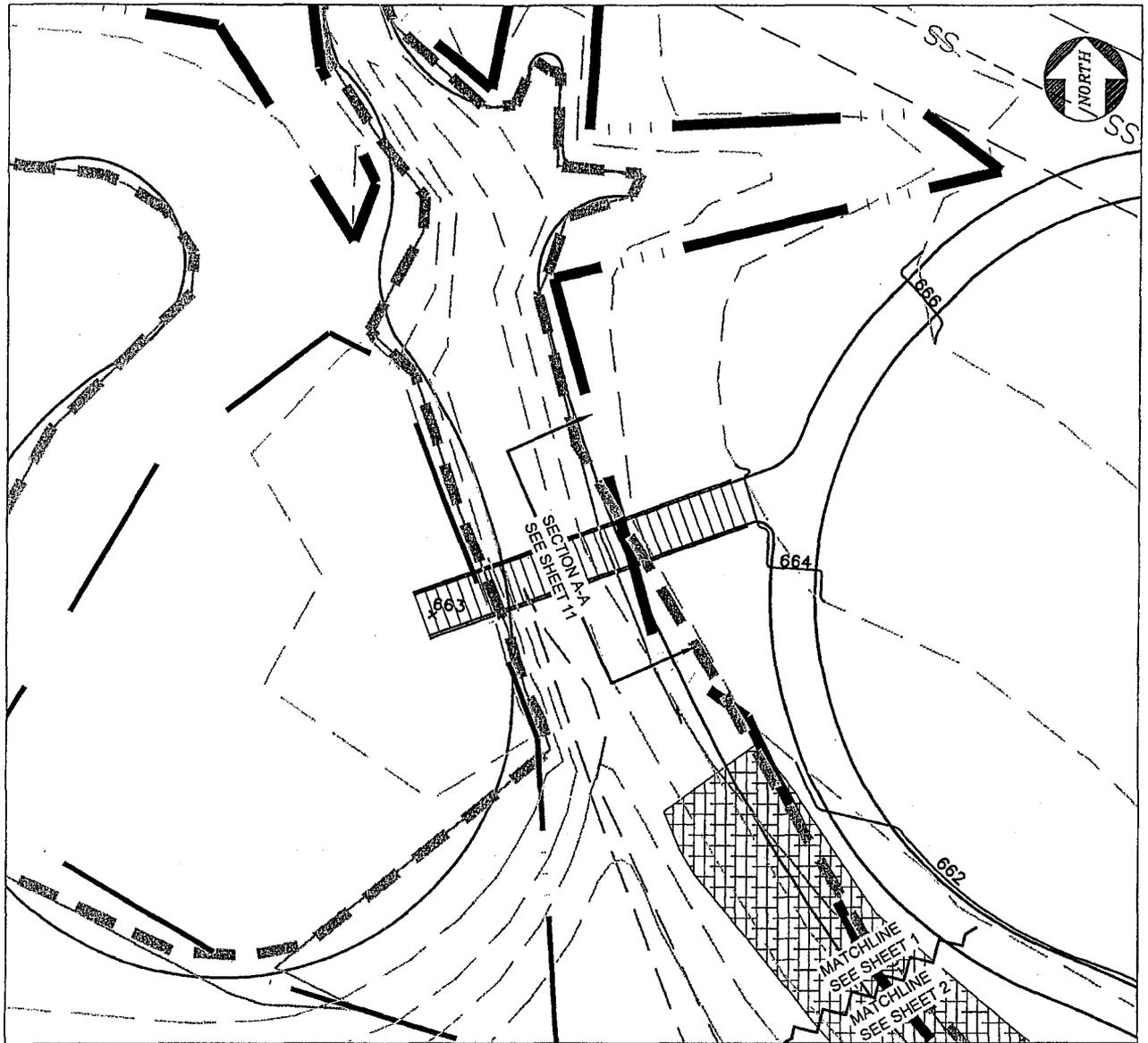


Keowee Trail Park city of clemson

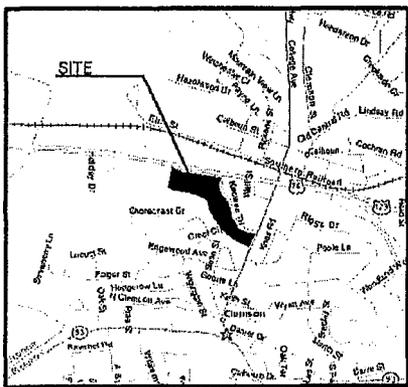
wk dickson & co., inc. landscape architects - civil engineers - surveyors

OCTOBER

2002-12-535-W
January 17, 2003



REV.	DATE	DESCRIPTION



FULL POOL 660'
 WETLAND LINE
 EXISTING PLANT MATERIAL/
 STABILIZATION
 EXISTING RIP RAP

0 15' 30' 60' 90'
 1" = 30'-00"

SHEET 1

SITE ONE

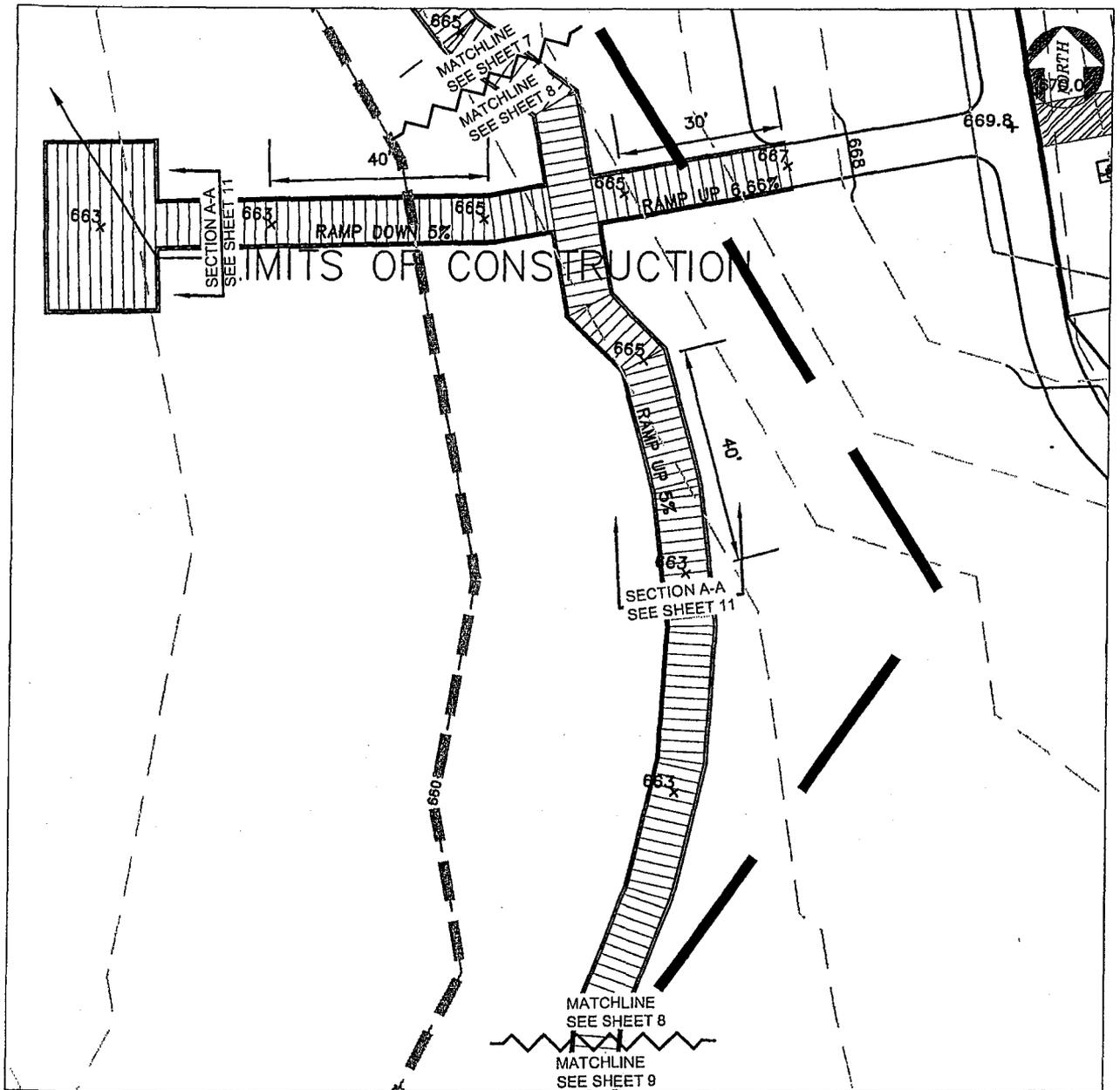
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DRAWN BY	BR	PROJECT DATE	00-00-00
APPROVED BY	EC	PROJECT NUMBER	1018A.01.A1
PRICE TRADE	KEOWEE	PLST DATE	11-21-02



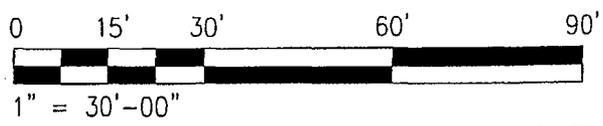
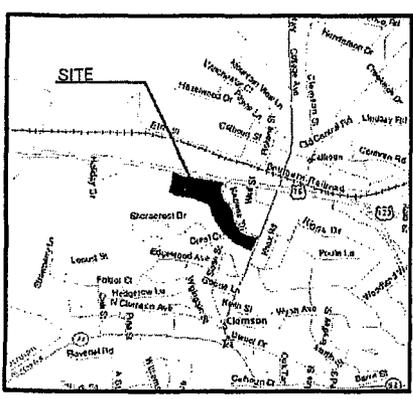
2120 POWERS FERRY RD.
 SUITE 100
 ATLANTA, GA 30309
 (770) 955-2374
 Asheville, NC Columbia, SC
 Atlanta, GA Hickory, NC
 Charlotte, NC Raleigh, NC
 Wilmington, NC

RELEASED FOR	DATE

PROJECT- KEOWEE TRAIL PARK
 APPLICANT-CITY OF CLEMSON
 LOCATION-PICKENS COUNTY SOUTH CAROLINA
 DATE-11-26-02



-  FULL POOL 660'
-  WETLAND LINE
-  EXISTING GROUND COVER
-  EXISTING RIP RAP



SHEET 8

SITE EIGHT

REV. NO.	DESCRIPTION	DATE

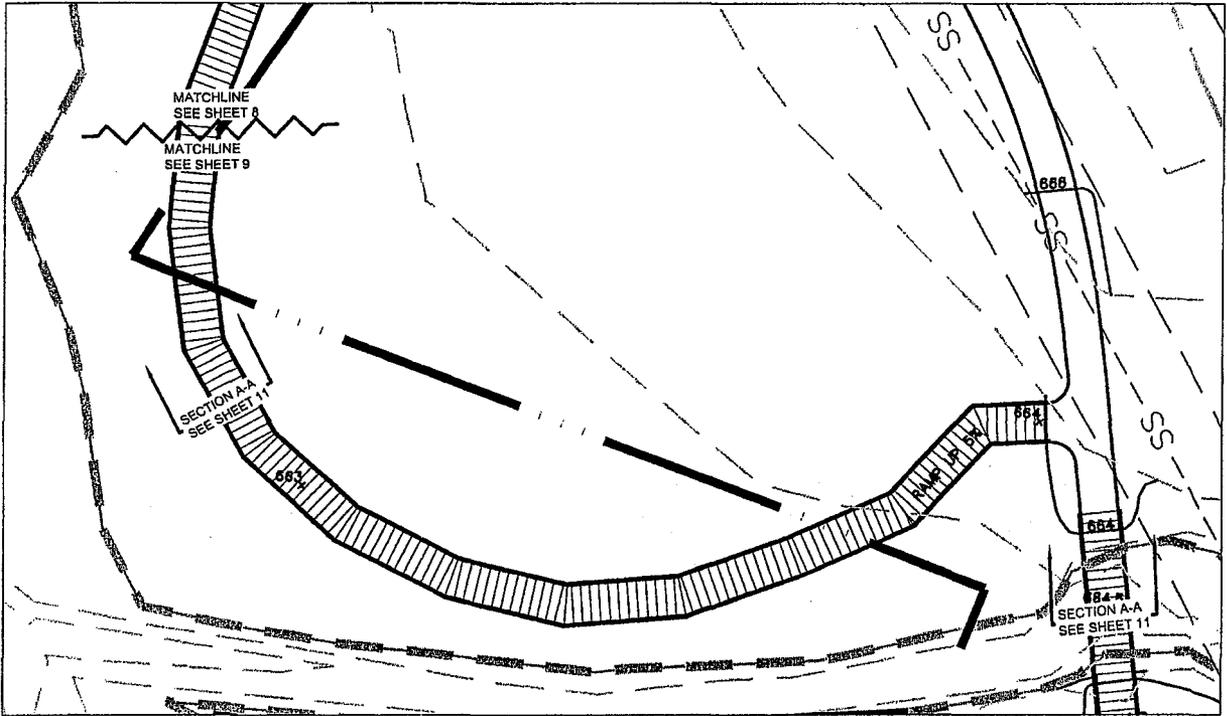
PROJECT MANAGER: EG
 DRAWING SCALE: AS SHOWN
 DESIGNED BY: BR
 PROJECT DATE: 00-00-00
 APPROVED BY: EG
 PROJECT NUMBER: 10158.01.A1
 FILE NAME: KEOWEE
 PLOT DATE: 11-21-02



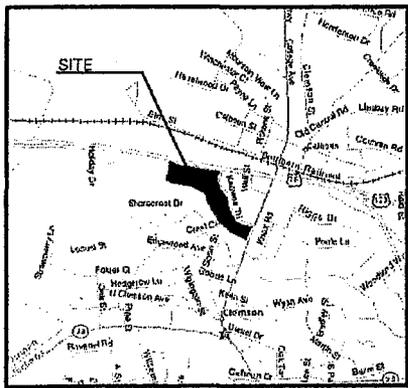
2120 POWERS FERRY RD. SUITE 100
 ATLANTA, GA 30329
 C77D 953-5574
 Asheville, NC
 Atlanta, GA
 Charlotte, NC
 Columbia, SC
 Hickory, NC
 Raleigh, NC
 Wilmington, NC

RELEASED FOR	DATE

PROJECT- KEOWEE TRAIL PARK
 APPLICANT-CITY OF CLEMSON
 LOCATION-PICKENS COUNTY SOUTH CAROLINA
 DATE-11-26-02



- FULL POOL 660'
- WETLAND LINE
- EXISTING GROUND COVER
- EXISTING RIP RAP



SHEET 9

SITE NINE

DATE	
DESCRIPTION	
REVISIONS	
REV. NO.	

PROJECT MANAGER EC
 DRAWN BY BR
 APPROVED BY EC
 FILE NAME KEOWEE



2120 POWERS FERRY RD.
 SUITE 100
 ATLANTA, GA 30309
 770.953-5274

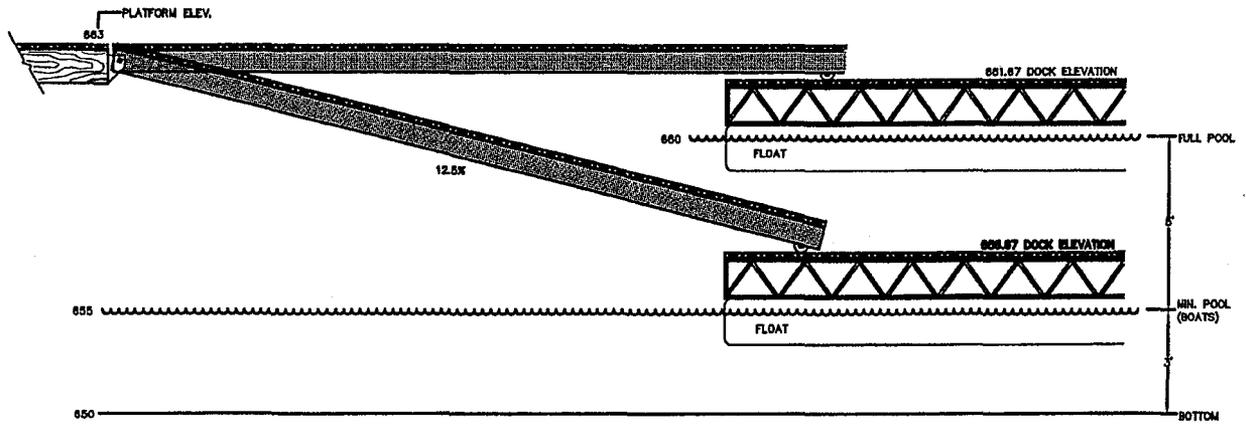
Ashville, NC
 Atlanta, GA
 Charlotte, NC

Columbia, SC
 Hickory, NC
 Raleigh, NC
 Wilmington, NC

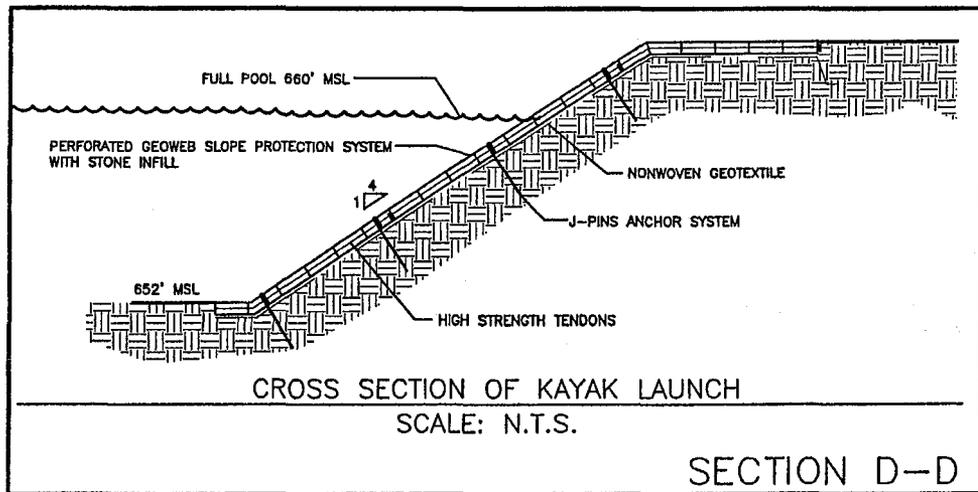
RELEASED FOR	DATE

PROJECT- KEOWEE TRAIL PARK
 APPLICANT-CITY OF CLEMSON
 LOCATION-PICKENS COUNTY SOUTH CAROLINA
 DATE-11-26-02

SECTION C-C

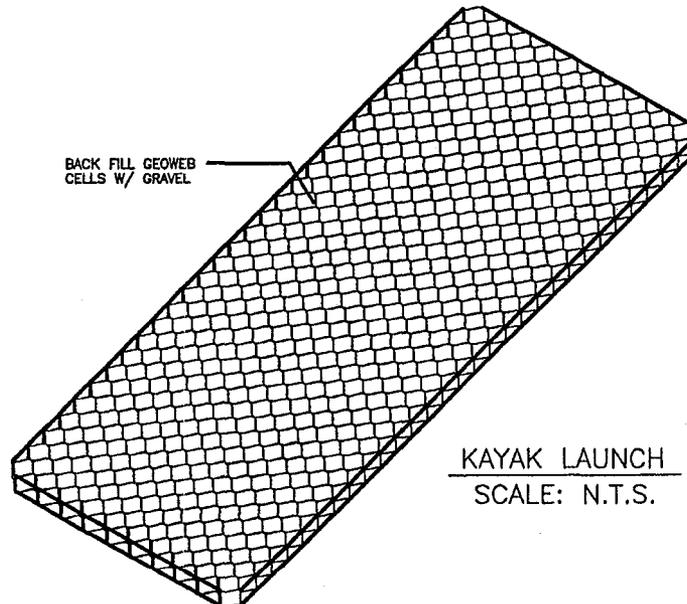


RAMP & FLOATING DOCK
SCALE: N.T.S.



CROSS SECTION OF KAYAK LAUNCH
SCALE: N.T.S.

SECTION D-D



KAYAK LAUNCH
SCALE: N.T.S.

REV. NO.	DESCRIPTION	REVISIONS	DATE

SHEET 13

DETAIL/ SECTIONS C-C
D-D

PROJECT MANAGER	DRAWING SCALE
EC	AS SHOWN
DRAWN BY	PROJECT DATE
BR	00-00-00
APPROVED BY	PROJECT NUMBER
EC	10158.01-AT
FILE NAME	PLOT DATE
KEOWEE	11-21-02



2180 POWERS FERRY RD.
SUITE 100
ATLANTA, GA 30339
(770) 935-5574
Asheville, NC
Atlanta, GA
Charlotte, NC
Columbia, SC
Fickory, NC
Raleigh, NC
Wilmington, NC

RELEASED FOR	DATE

PROJECT- KEOWEE TRAIL PARK
APPLICANT-CITY OF CLEMSON
LOCATION-PICKENS COUNTY SOUTH CAROLINA
DATE-11-26-02

