



US Army Corps
Of Engineers
Wilmington District

PUBLIC NOTICE

Issue Date: August 9, 2007
Comment Deadline: August 24, 2007
Corps Action ID #: 200121252

The Wilmington District, Corps of Engineers (Corps) has received an application for a modification to an existing permit from Newland Communities seeking Department of the Army authorization to permanently impact an additional 256 linear feet of stream channels exhibiting important aquatic functions and 0.1524 acre of wetlands, and temporarily impact 0.1379 acre of wetlands. This modification request is to the permit associated with the construction of the Briar Chapel Development in Chatham County, North Carolina.

Specific plans and location information are described below and shown on the attached plans. This Public Notice and all attached plans are also available on the Wilmington District Web Site at www.saw.usace.army.mil/wetlands

Applicant: Newland Communities
Attn: Mr. Mitch Barron
31 Hillsboro Street
Pittsboro, NC 27312

Agent: Soil & Environmental Consultants, Inc.
Attn: Ms. Nicole Thomson
11010 Raven Ridge Road
Raleigh, North Carolina 27614

Authority

The Corps will evaluate this application and decide whether to issue, conditionally issue, or deny the proposed work pursuant to the applicable procedures of Section 404 of the Clean Water Act.

Location

The project, Briar Chapel Development, is approximately 1,589 acres in size and is located west of US Highway 15-501, and north of Andrew's Store Road (SR 1528), and south of Mann's Chapel Road (SR 1532), approximately 5 miles south of Chapel Hill, in Chatham County, North Carolina. Coordinates (in decimal degrees) for the site are 35.8251 ° North, 79.1059 ° West. The site contains several unnamed tributaries of Pokeberry Creek and Wilkinson Creek, and adjacent wetlands, in the Cape Fear River

Basin (8-Digit Cataloging Unit 03030002). The modification is to 5 previously permitted road crossings, one previously permitted utility crossing, and two pedestrian bridges within the subdivision.

Existing Site Conditions

The land use in the area surrounding the project consists primarily of large lot residential subdivisions, forested tracts, and agricultural tracts. The area is currently subject to increasing commercial and residential development pressure, in part due to the on-going widening of US Highway 15-501, which borders the site to the east.

The land use on the project site itself is currently undergoing construction for the Briar Chapel Development. The site contains several tributaries to Pokeberry Creek, which runs from north to south through the heart of the property, and drains the majority of the land within the subdivision. The western-most portions of the site drain to Wilkinson Creek. A total of 61.4 acres of adjacent wetlands have also been identified on the site. Both Pokeberry and Wilkinson Creek flow into the Haw River several miles downstream of the site, which then flows into B. Everett Jordan Lake before merging with the Deep River to become the Cape Fear River.

Applicant's Stated Purpose

As stated by the applicant, the purpose of the project is to address the growing need for housing and commercial space in the area.

Project Description

The original project, known as the Briar Chapel Development, is a 1589 acre mixed-use development that includes construction of single-family residential areas, commercial and office space, community services such as parks, a County school, charter school, library, fire station, an EMS station, and over 900 acres of open space. The permit for the Briar Chapel Development was issued in September 2006, which authorized permanent impacts to 1,653 linear feet of stream channel and 0.6655 acre of wetland, and temporary impacts to 211 linear feet of stream channel and 0.137 acre of wetland.

One of the original road crossings has been eliminated by the developer. This will reduce the intermittent stream impacts from the original permit by 150 linear feet and 0.2320 acre of wetlands. However, since the issuance of the permit, the North Carolina Department of Transportation has required design changes at 5 of the previously permitted road crossings which would require additional impacts to streams and wetlands. In addition, the location of one utility crossing has shifted slightly to address constructability issues and would require additional wetland impacts. Total **permanent** impacts associated with this permit modification would be 256 linear feet of stream channels exhibiting important aquatic functions and 0.1524 acre of wetlands, and **temporary** impacts to 0.1379 acre of jurisdictional wetlands.

The applicant has stated that mitigation under the original Briar Chapel permit was sufficient to cover the impacts proposed under this modification. This mitigation included a payment to the North Carolina Ecosystem Enhancement Program, the restoration of 2,127 linear feet of stream channel at the Harpers Crossroads Stream Mitigation Site, and the preservation of 63,412 linear feet of on-site stream channel and 59.3 acres of on-site wetlands. A compensatory mitigation determination will be made by the Corps prior to permit modification.

Other Required Authorizations

This notice and all applicable application materials are being forwarded to the appropriate State agencies for review. The Corps will generally not make a final permit decision until the North Carolina Division of Water Quality (NCDWQ) issues, denies, or waives State certification required by Section 401 of the Clean Water Act (PL 92-500). The receipt of the application and this public notice combined with appropriate application fee at the North Carolina Division of Water Quality central office in Raleigh will constitute initial receipt of an application for a 401 Water Quality Certification. A waiver will be deemed to occur if the NCDWQ fails to act on this request for certification within sixty days of the date of the receipt of this notice in the NCDWQ Central Office. Additional information regarding the Clean Water Act certification may be reviewed at the NCDWQ Central Office, 401 Oversight and Express Permits Unit, 2321 Crabtree Boulevard, Raleigh, North Carolina 27604-2260. All persons desiring to make comments regarding the application for certification under Section 401 of the Clean Water Act should do so in writing delivered to the North Carolina Division of Water Quality (NCDWQ), 1650 Mail Service Center, Raleigh, North Carolina 27699-1650 Attention: Ms Cyndi Karoly by August 24, 2007.

Essential Fish Habitat

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The Corps' initial determination is that the proposed project will not adversely impact EFH or associated fisheries managed by the South Atlantic or Mid Atlantic Fishery Management Councils or the National Marine Fisheries Service.

Cultural Resources

The Corps coordinated with the North Carolina State Historic Preservation Officer (SHPO) during the issuance of the original permit for this site. The permit was conditioned for the protection of sensitive areas as identified by the SHPO. The permit modification area is within the project area of the original permit. Therefore, the Corps is not aware that any registered properties, or properties listed as being eligible for inclusion therein that will be affected by the proposed work.

Endangered Species

The Corps has reviewed the project area, examined all information provided by the applicant and consulted the latest North Carolina Natural Heritage Database. Based on available information, the Corps has determined pursuant to the Endangered Species Act of 1973, that the proposed project will have no effect on federally listed endangered or threatened species or their formally designated critical habitat.

Evaluation

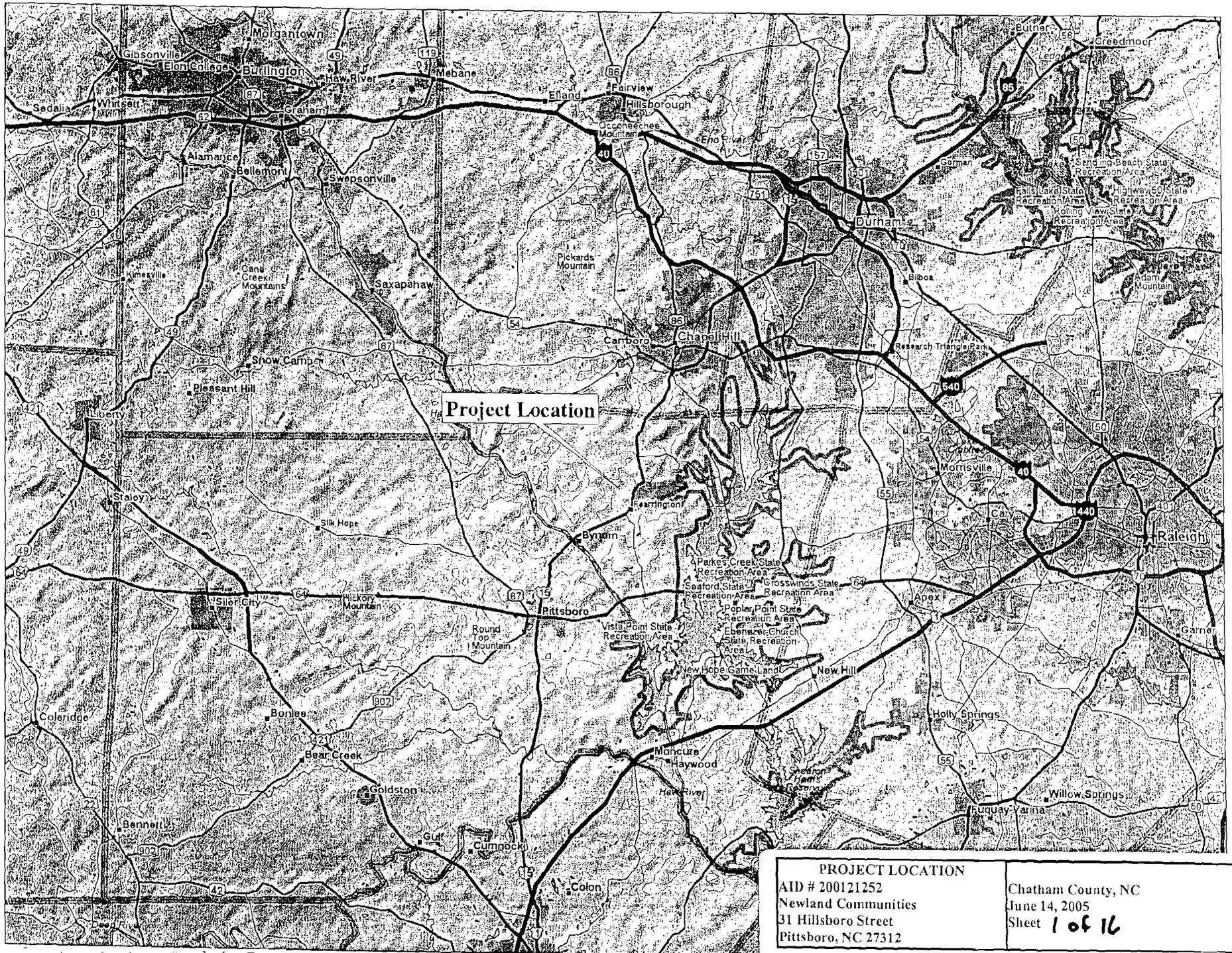
The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably 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, flood plain values (in accordance with Executive Order 11988), 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. For activities involving the discharge of dredged or fill materials in waters of the United States, the evaluation of the impact of the activity on the public interest will include application of the Environmental Protection Agency's 404(b)(1) guidelines.

Commenting Information

The Corps of Engineers is soliciting comments from the public: Federal, State and local agencies and officials, including any consolidate State Viewpoint or written position of the Governor; 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 the preparation of an Environmental Assessment (EA) and/or an Environmental Impact Statement (EIS) pursuant to the National Environmental Policy Act (NEPA). Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

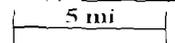
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider the application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing. Requests for a public hearing shall be granted, unless the District Engineer determines that the issues raised are insubstantial or there is otherwise no valid interest to be served by a hearing.

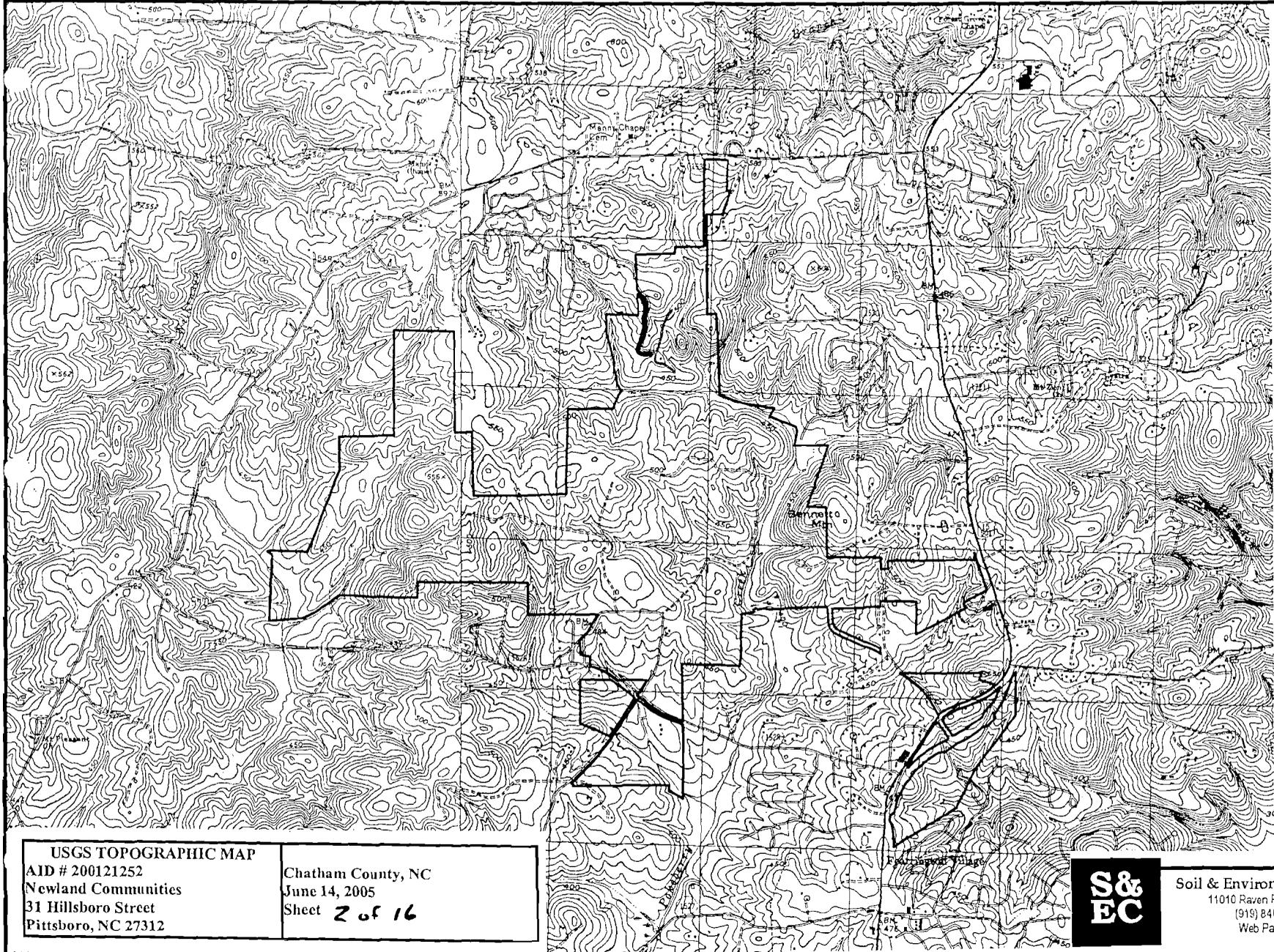
Written comments pertinent to the proposed work, as outlined above, will be received by the Corps of Engineers, Wilmington District, until 5pm, August 24, 2007. Comments should be submitted to Monte Matthews, Raleigh Regulatory Field Office, 6508 Falls of Neuse Road, Suite 120, Raleigh, North Carolina 27615.



PROJECT LOCATION	
AID # 200121252	
Newland Communities	
31 Hillsboro Street	
Pittsboro, NC 27312	
Chatham County, NC	
June 14, 2005	
Sheet 1 of 16	

Scale: 1 : 400,000 Zoom Level: 9-0 Datum: NAD27 Map Rotation: 0° Magnetic Declination: 8.2°W





USGS Map

Briar Chapel
Newland Communities
Chatham County, NC



Project No.
5815.W0

Project Mgr.:
SC

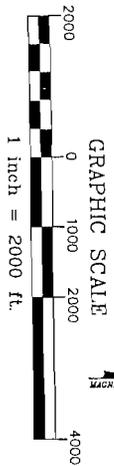
Scale:
1"=2,000'

Created:
03/28/05

USGS TOPOGRAPHIC MAP AID # 200121252 Newland Communities 31 Hillsboro Street Pittsboro, NC 27312	Chatham County, NC June 14, 2005 Sheet 2 of 16
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Soil & Environmental Consultants, PA
11010 Raven Ridge Rd. • Raleigh, NC 27614
(919) 846-5900 • (919) 846-9467
Web Page: www.SandEC.com



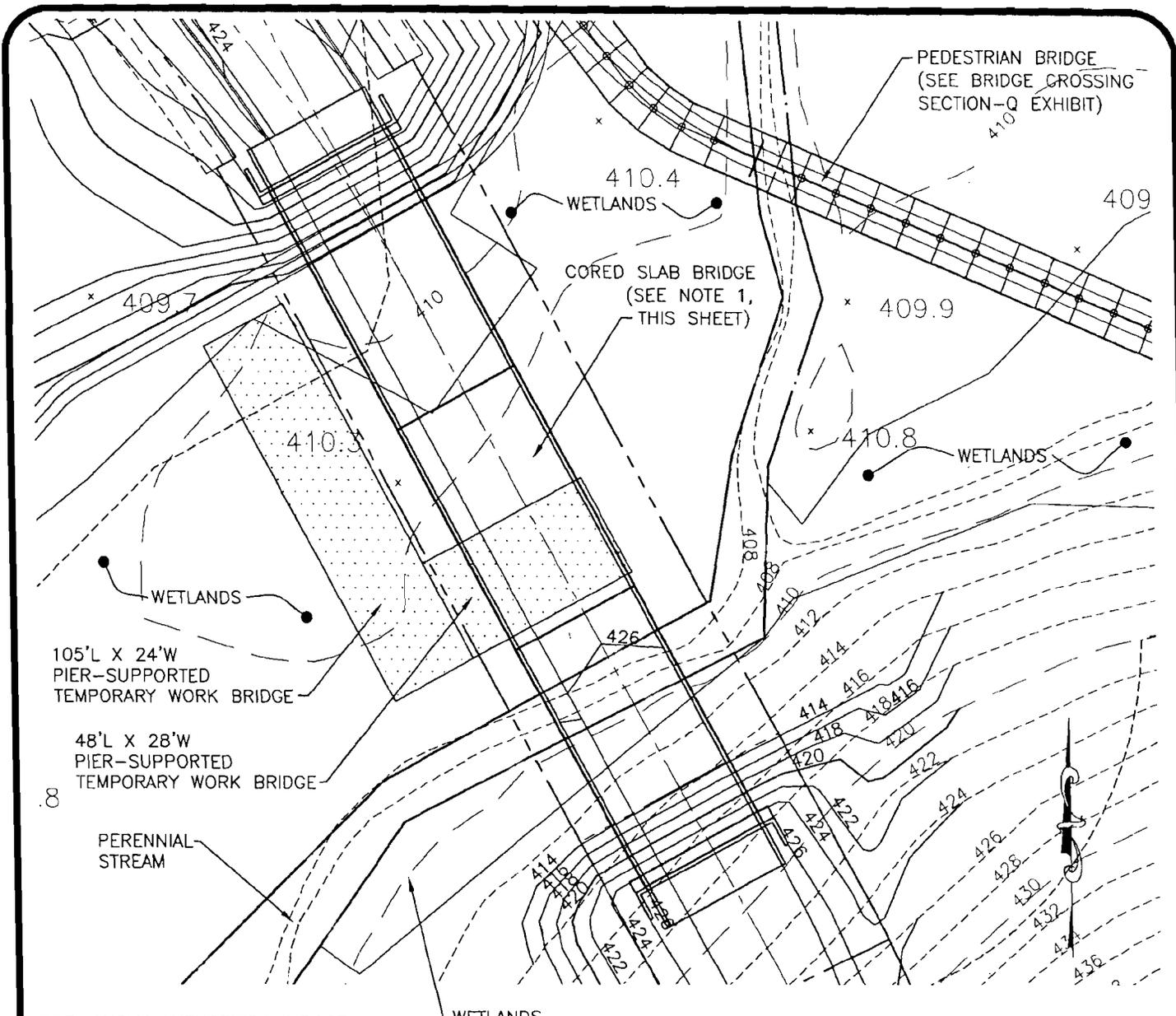
Sheet 3 of 16

McADAMS	PROJECT NO.	NEW-03000
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	DATE:	05-25-07

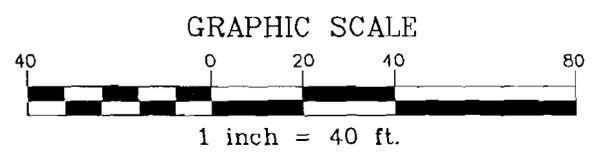
BRIAR CHAPEL

Road Crossing Changes (see letters)

THE JOHN R. McADAMS COMPANY, INC.
 ENGINEERS/PLANNERS/SURVEYORS
 RESEARCH TRIANGLE PARK, NC
 P.O. BOX 14005 ZIP 27709-4005
 (919) 361-5000



PREVIOUSLY AUTHORIZED IMPACT
 (ACTION ID # 200121252):
 CHANNEL IMPACT=0 LF
 WETLAND IMPACT=APPROX. 8 SF
 (12" X 12" PILES, SPACED AT 7'-8' INTERVALS)
PROPOSED MODIFICATION:
 CHANNEL IMPACT=0 LF
 WETLAND IMPACT=APPROX. 58 SF (FINAL BRIDGE PIERS)
 TEMPORARY WETLAND IMPACT=25 SF (TEMP. BRIDGE PIERS)
NET DIFFERENCE:
 WETLAND IMPACT=+50 SF
 TEMPORARY WETLAND IMPACT=+25 SF (TEMP. BRIDGE PIERS)



NOTE:
 1. THREE (3) 36" INCH DIAMETER REINFORCED CONCRETE COLUMNS ARE REQUIRED AT EACH OF TWO (2) INTERIOR BENTS TO SUPPORT THE FINAL BRIDGE SPAN. EACH COLUMN IS SUPPORTED ON A 42" DIAMETER DRILLED SHAFT. CONSTRUCTION OF THE DRILLED SHAFTS WILL REQUIRE DRILLING INTO BEDROCK CREATING A DE MINIMUS DISCHARGE INTO WATERS OF THE UNITED STATES.

Sheet 4 of 16

McADAMS	PROJECT NO. NEW-03000
	FILENAME Bridge Crossings
	SCALE: 1"=40'
	DATE: 05-25-07

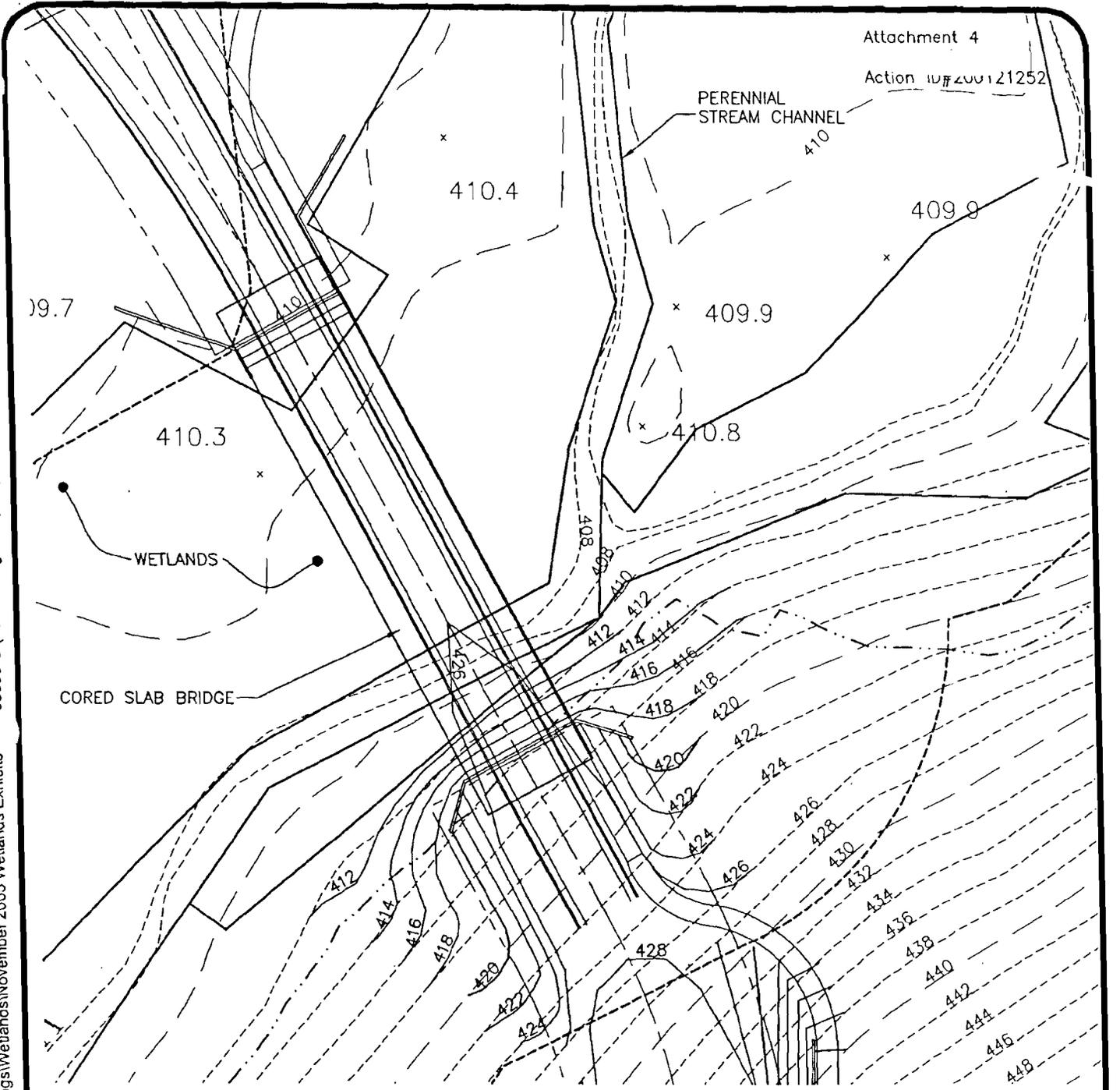
BRIAR CHAPEL
BRIDGE CROSSING SECTION-C
 CHATHAM COUNTY, NORTH CAROLINA

THE JOHN R. McADAMS COMPANY, INC.
 ENGINEERS/PLANNERS/SURVEYORS
 RESEARCH TRIANGLE PARK, NC
 P.O. BOX 14005 ZIP 27709-4005
 (919) 361-5000

PREVIOUSLY APPROVED

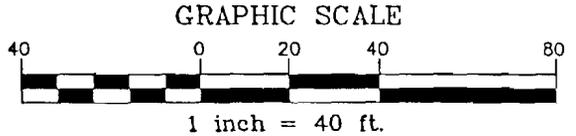
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X:\Projects\IN\EW-03000\Land\Construction Drawings\Wetlands\November 2005 Wetlands Exhibits



Attachment 4
Action ID# 200121252

WETLAND IMPACT=0.0000 AC
CHANNEL IMPACT=0 LF
32'-34' WIDE CORED SLAB BRIDGE CROSSING

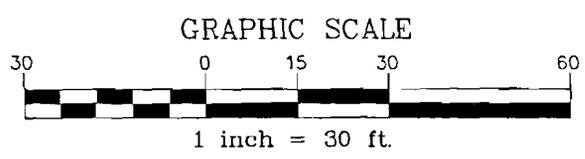
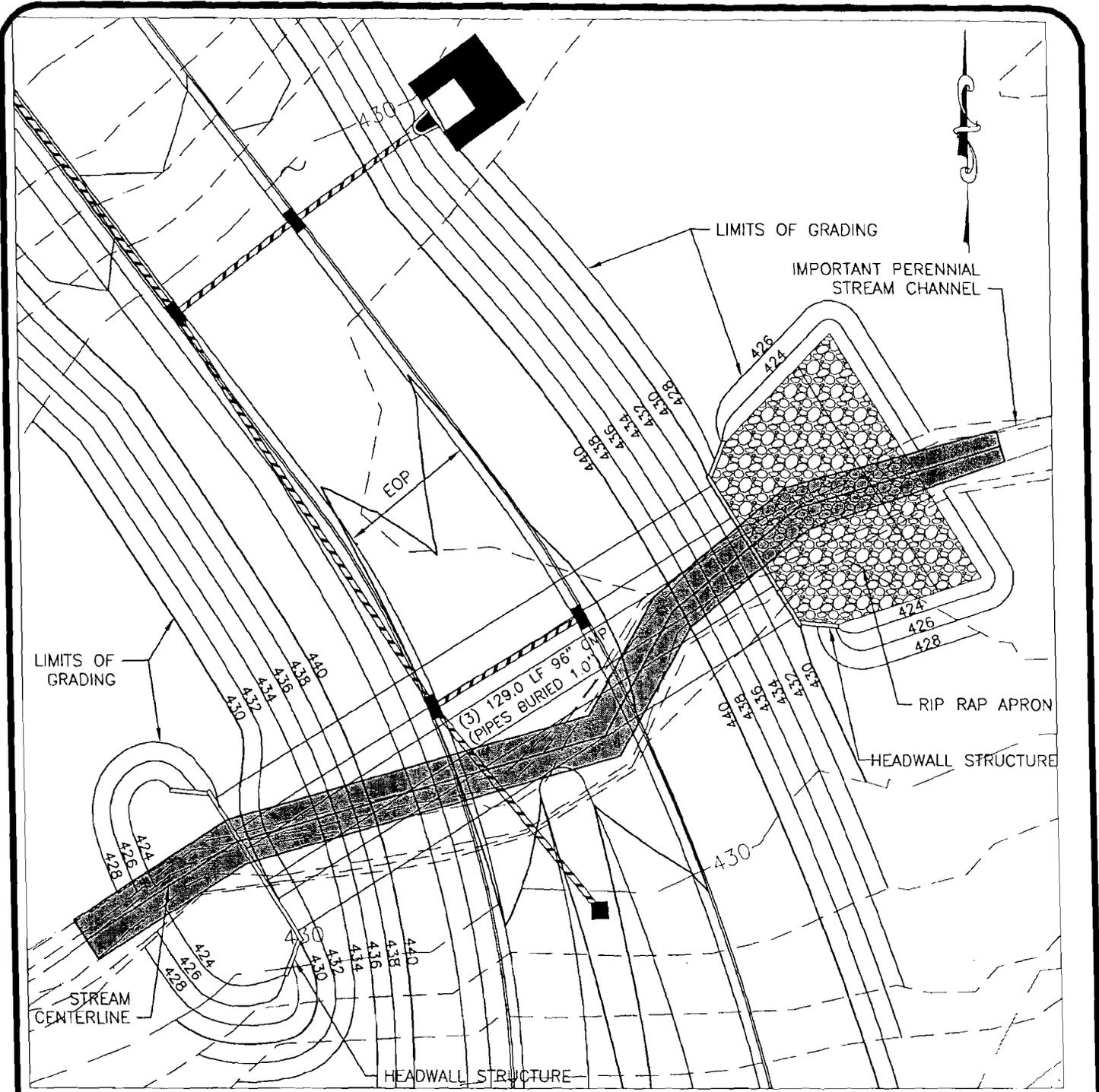


NOTE:
12" X 12" PILES, SPACED AT 7'-8' INTERVALS MAY BE REQUIRED TO ADEQUATELY SUPPORT SPAN. CONSTRUCTION METHODS MAY INCLUDE DRILLING INTO BEDROCK CREATING A DE MINIMUS DISCHARGE INTO WATER OF THE U.S. HOWEVER, THE PILES WILL BE DRIVEN INTO PLACE AND WILL NOT REQUIRE CONCRETE FOOTERS OR ABUTMENTS.

PROJECT NO.	NEW-03000
FILENAME	NEW03000-G(C)
SCALE:	1"=40'
DATE:	11-29-05

BRIAR CHAPEL BRIDGE CROSSING SECTION-C CHATHAM COUNTY, NORTH CAROLINA

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P.O. BOX 14005 ZIP 27709-4005
(919) 381-5000



PREVIOUSLY AUTHORIZED CHANNEL IMPACT
(ACTION ID # 200121252):
 CHANNEL IMPACT = 155 LF, 1537 SF
 (3) 94 LF 96" RCP (PIPES BURIED 1.0")
 54 LF RIP RAP APRON
 PROPOSED MODIFICATION:
 CHANNEL IMPACT = 234 LF, 2263 SF
 (3) 129 LF 96" CMP (PIPES BURIED 1.0")
 39 LF RIP RAP APRON
 NET DIFFERENCE:
 CHANNEL IMPACT = +79 LF, +726 SF

McADAMS	PROJECT NO. NEW-03000
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	SCALE: 1"=30'
	DATE: 05-25-2007

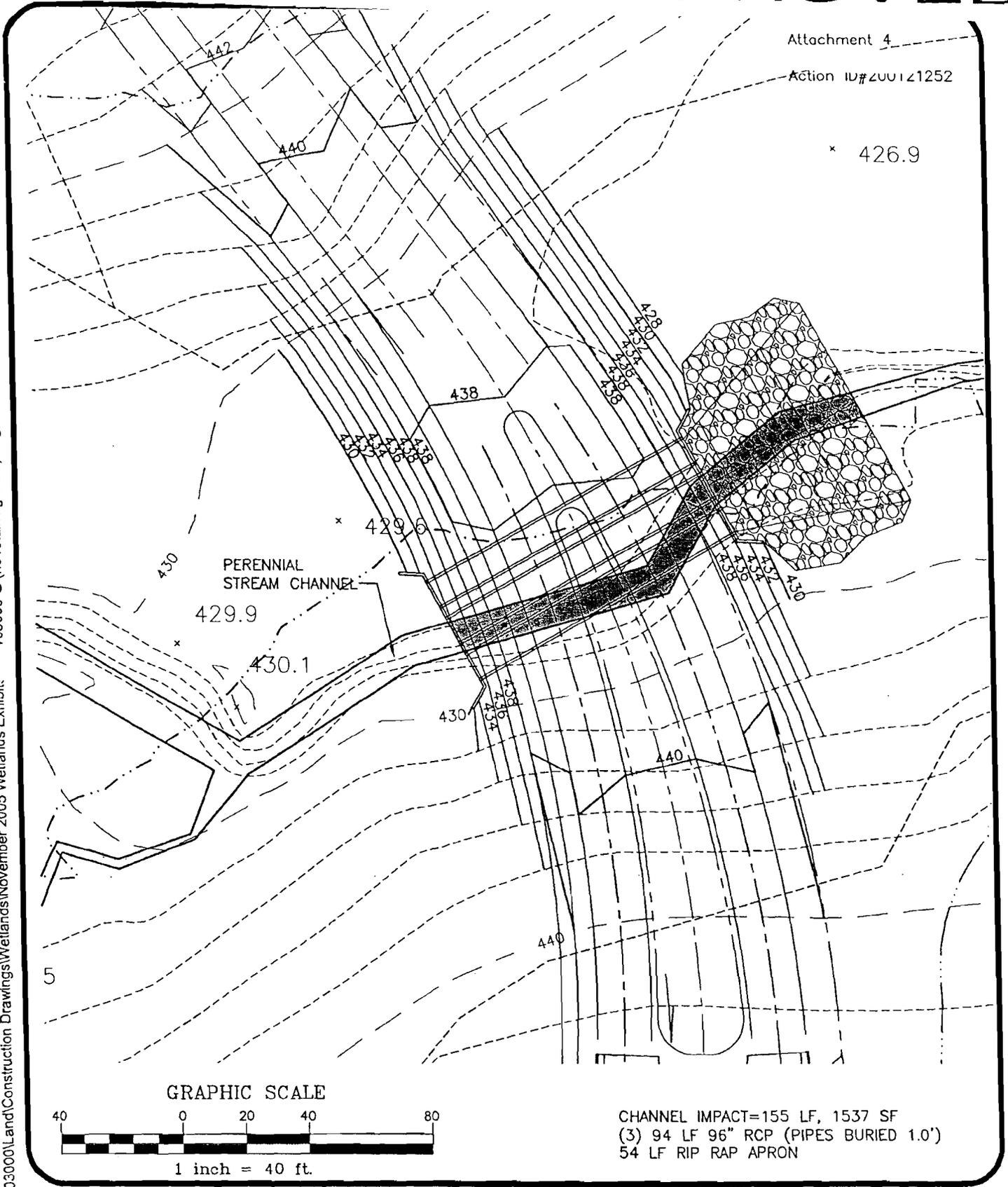
BRIAR CHAPEL
CROSSING SECTION-F
 CHATHAM COUNTY, NORTH CAROLINA

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 (919) 361-5000

PREVIOUSLY APPROVED

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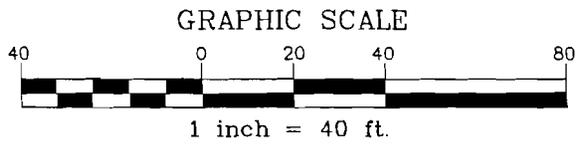
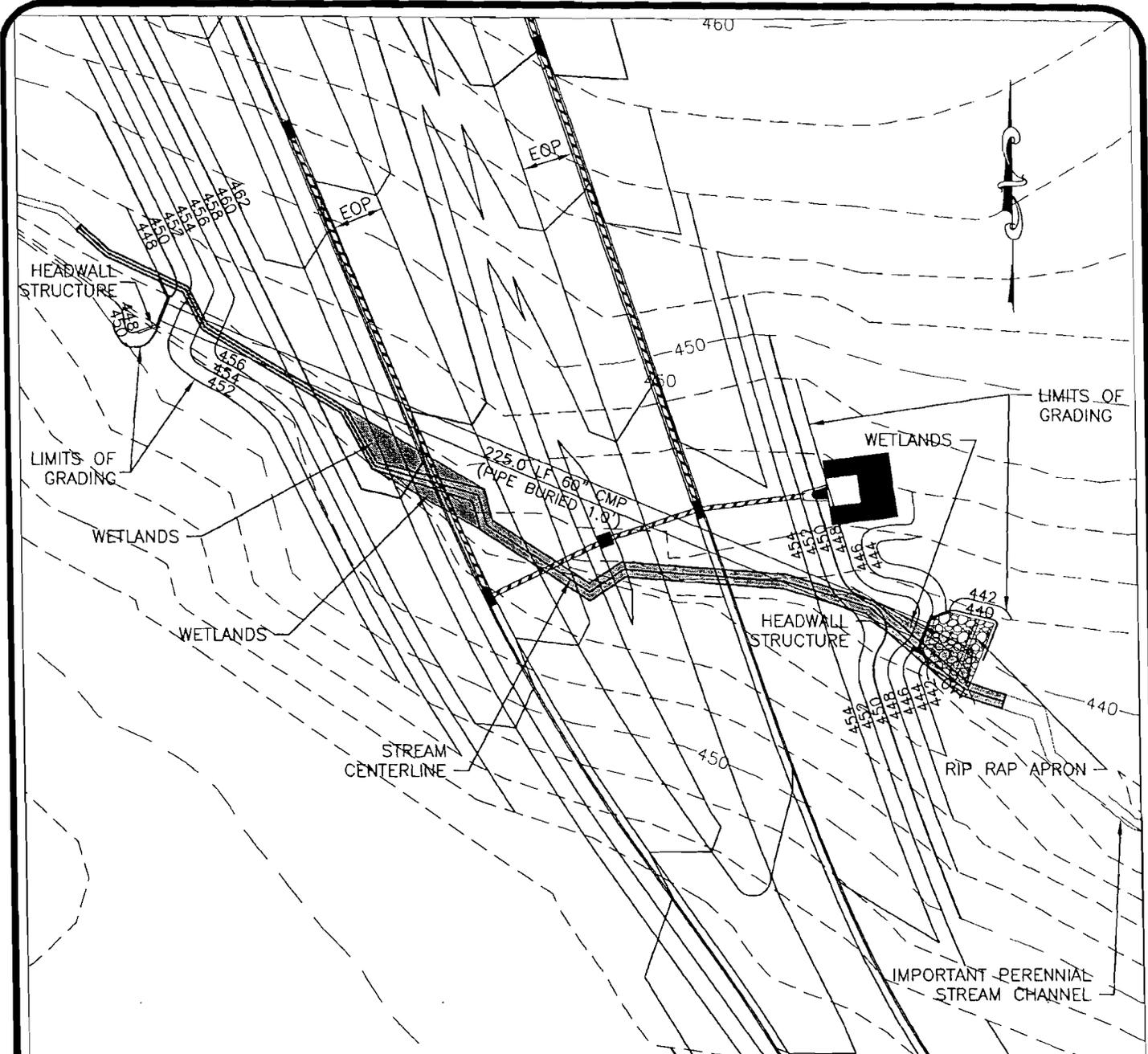
Attachment 4
Action ID#200121252

CHANNEL IMPACT=155 LF, 1537 SF
(3) 94 LF 96" RCP (PIPES BURIED 1.0')
54 LF RIP RAP APRON

McADAMS	PROJECT NO. NEW-03000
	FILENAME: NEW03000-G(F)
	SCALE: 1"=40'
	DATE: 11-29-05

BRIAR CHAPEL
CULVERT CROSSING SECTION-F
CHATHAM COUNTY, NORTH CAROLINA

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COMPANY, INC.
ENGINEERS/PLANNERS/SURVEYORS
RESEARCH TRIANGLE PARK, NC
P.O. BOX 14005 ZIP 27709-4005
(919) 361-5000



PREVIOUSLY AUTHORIZED CHANNEL IMPACT
 (ACTION ID # 200121252):
 WETLANDS IMPACT = 130 SF
 CHANNEL IMPACT = 238 LF, 827 SF
 186 LF 54" RCP (PIPES BURIED 1.0')
 35 LF RIP RAP APRON

PROPOSED MODIFICATION:
 WETLANDS IMPACT = 415 SF
 CHANNEL IMPACT = 302 LF, 964 SF
 225 LF 60" CMP (PIPES BURIED 1.0')
 17 LF RIP RAP APRON

NET DIFFERENCE:
 WETLANDS IMPACT = +285 SF
 CHANNEL IMPACT = +64 LF, +137 SF

McADAMS	PROJECT NO. NEW-03000
	FILENAME: Culvert_Exhibits
	SCALE: 1"=40'
	DATE: 05-25-2007

BRIAR CHAPEL
CROSSING SECTION-G
 CHATHAM COUNTY, NORTH CAROLINA

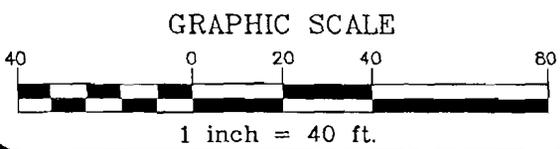
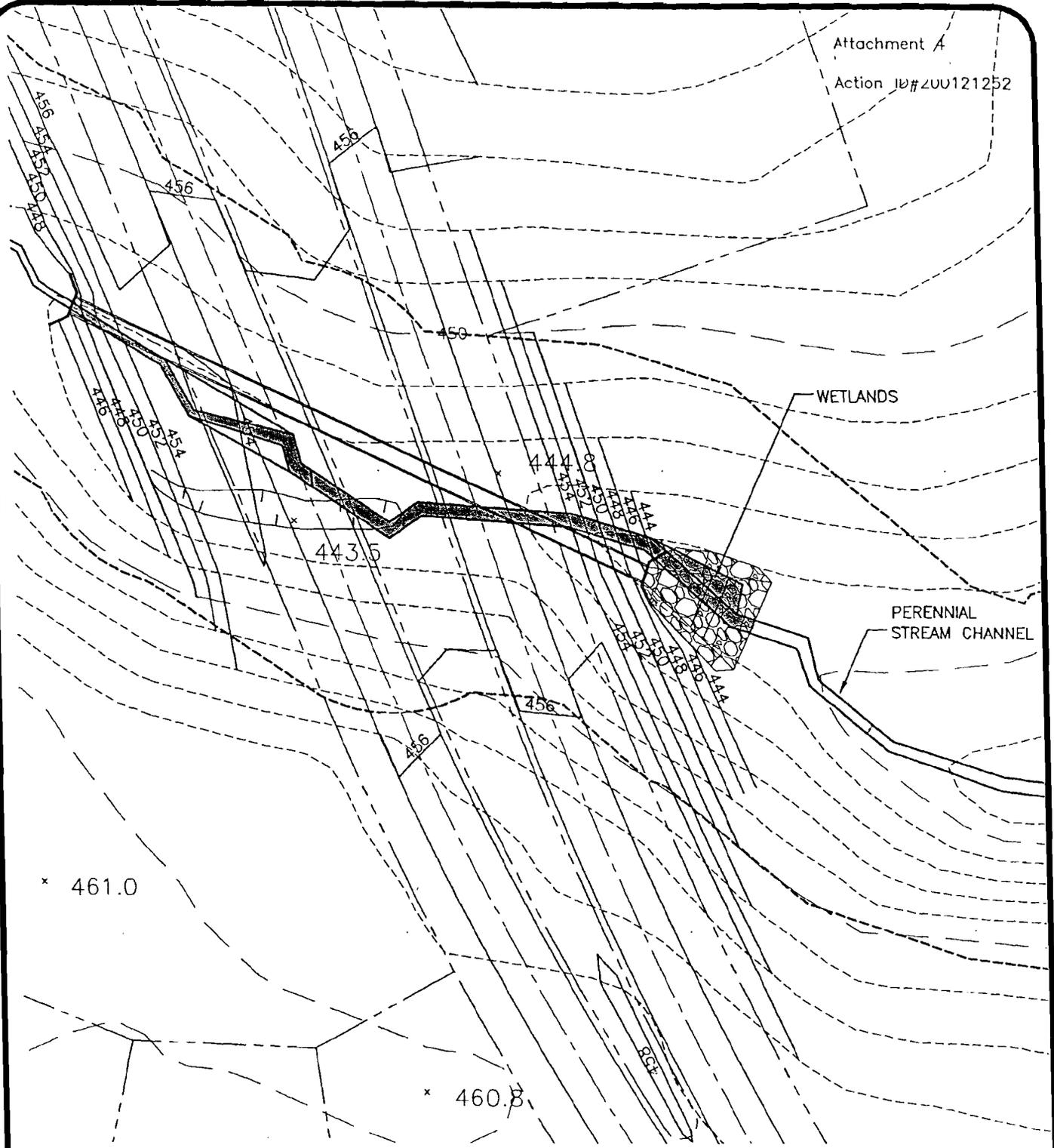
THE JOHN R. McADAMS
COMPANY, INC.
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 P.O. BOX 14005 ZIP 27709-4005
 (919) 361-5000

PREVIOUSLY APPROVED

Attachment A
Action ID# 200121252

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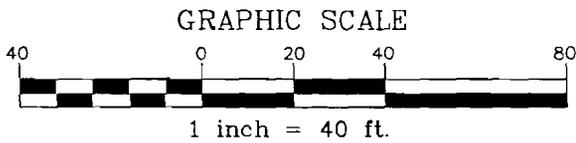
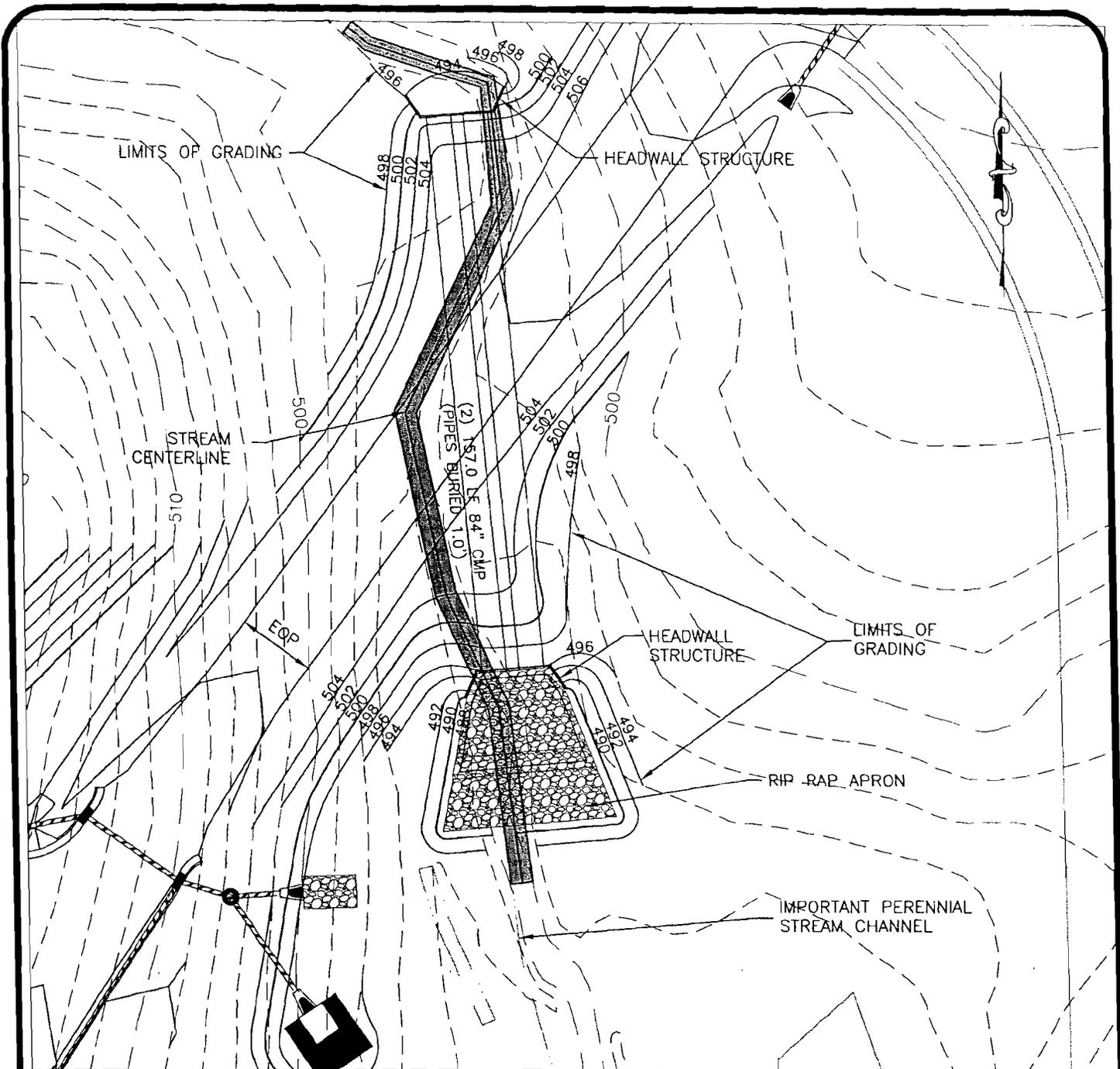


WETLANDS IMPACT=130 SF
CHANNEL IMPACT=238 LF, 827 SF
186 LF 54" RCP (PIPE BURIED 1.0')
35 LF RIP RAP APRON

	PROJECT NO. NEW-03000
	FILENAME NEW03000-G(G)
	SCALE: 1"=40'
	DATE: 11-29-05

BRIAR CHAPEL
CULVERT CROSSING SECTION-G
CHATHAM COUNTY, NORTH CAROLINA

THE JOHN R. McADAMS
COMPANY, INC.
ENGINEERS/PLANNERS/SURVEYORS
RESEARCH TRIANGLE PARK, NC
P.O. BOX 14005 ZIP 27709-4005
(919) 381-5000



PREVIOUSLY AUTHORIZED CHANNEL IMPACT
 (ACTION ID # 200121252):
 CHANNEL IMPACT = 166 LF, 995 SF
 (2) 111 LF 84" RCP (PIPES BURIED 1.0')
 45 LF RIP RAP APRON
PROPOSED MODIFICATION:
 CHANNEL IMPACT = 279 LF, 1552 SF
 (2) 157 LF 84" CMP (PIPES BURIED 1.0')
 44 LF RIP RAP APRON
NET DIFFERENCE:
 CHANNEL IMPACT = +113 LF, +557 SF

McADAMS	PROJECT NO. NEW-03000
	FILENAME: Culvert_Exhibits
	SCALE: 1" = 40'
	DATE: 05-25-2007

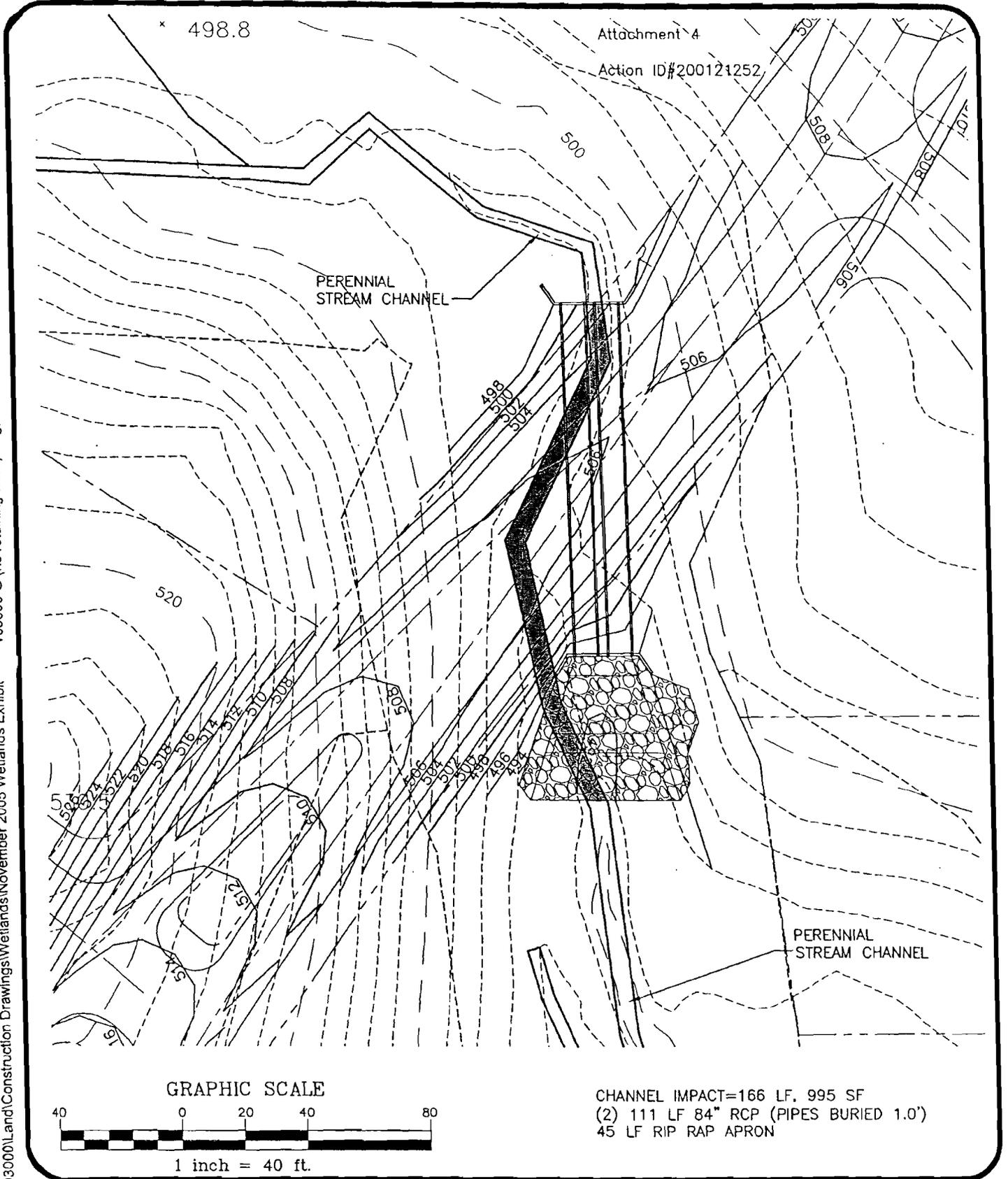
BRIAR CHAPEL
 CROSSING SECTION-H
 CHATHAM COUNTY, NORTH CAROLINA

THE JOHN R. McADAMS
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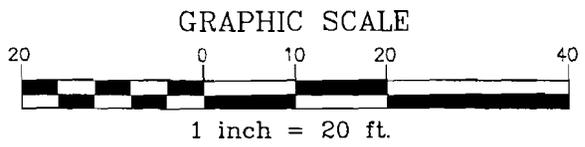
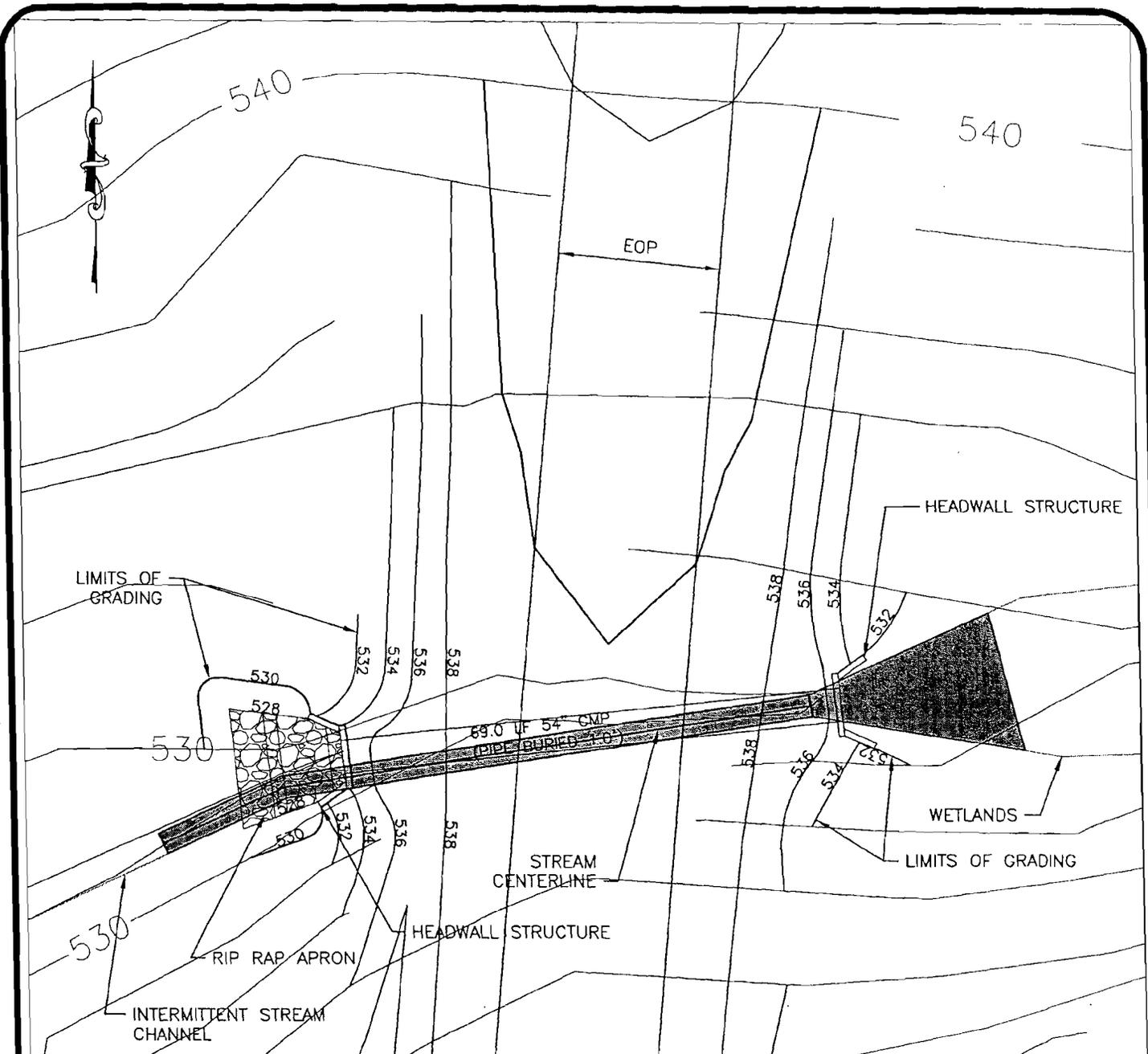
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McADAMS	PROJECT NO. NEW-03000
	FILENAME NEW03000-G(H)
	SCALE: 1"=40'
	DATE: 11-29-05

BRIAR CHAPEL CULVERT CROSSING SECTION-H CHATHAM COUNTY, NORTH CAROLINA

**THE JOHN R. McADAMS
COMPANY, INC.**
ENGINEERS/PLANNERS/SURVEYORS
RESEARCH TRIANGLE PARK, NC
P.O. BOX 14005 ZIP 27709-4005
(919) 381-6000



PREVIOUSLY AUTHORIZED CHANNEL IMPACT
 (ACTION ID # 200121252):
 WETLANDS IMPACT = 13.07 SF
 CHANNEL IMPACT = 91 LF, 272 SF
 67 LF 48" RCP (PIPES BURIED 0.8')
 27 LF RIP RAP APRON
PROPOSED MODIFICATION:
 WETLANDS IMPACT = 297 SF
 CHANNEL IMPACT = 91 LF, 273 SF
 69 LF 54" RCP (PIPES BURIED 1.0')
 15 LF RIP RAP APRON
NET DIFFERENCE:
 WETLANDS IMPACT = +283.93 SF
 CHANNEL IMPACT = 0 LF, +1 SF

McADAMS	PROJECT NO. NEW-03000
	FILENAME: Culvert_Exhibits
	SCALE: 1"=20'
	DATE: 05-25-2007

BRIAR CHAPEL
CROSSING SECTION-I
 CHATHAM COUNTY, NORTH CAROLINA

THE JOHN R. McADAMS
COMPANY, INC.
 ENGINEERS/PLANNERS/SURVEYORS
 RESEARCH TRIANGLE PARK, NC
 P.O. BOX 14005 ZIP 27709-4005
 (919) 361-5000

PREVIOUSLY APPROVED

Attachment 4

Action ID#200121252

SE TREES

540

WETLANDS

INTERMITTENT
STREAM
CHANNEL

GRAPHIC SCALE



1 inch = 40 ft.

WETLANDS IMPACT=0.0003 AC
CHANNEL IMPACT=91 LF, 272 SF
67 LF 48" RCP (PIPE BURIED 0.8')
27 LF RIP RAP APRON

03000-G (no retaining walls).dwg, 11/29/2005 05:17:20 PM, sandt, 1:1

X:\Projects\IN\EW-03000\Land\Construction Drawings\Wetlands\November 2005 Wetlands Exhibits

	PROJECT NO. NEW-03000
	FILENAME: NEW03000-G(1)
	SCALE: 1"=40'
	DATE: 11-29-05

BRIAR CHAPEL
CULVERT CROSSING SECTION-I
CHATHAM COUNTY, NORTH CAROLINA

THE JOHN R. McADAMS COMPANY, INC.
ENGINEERS/PLANNERS/SURVEYORS
RESEARCH TRIANGLE PARK, NC
P.O. BOX 14005 ZIP 27709-4005
(919) 381-5000



RECEIVED

JUN 07 2007

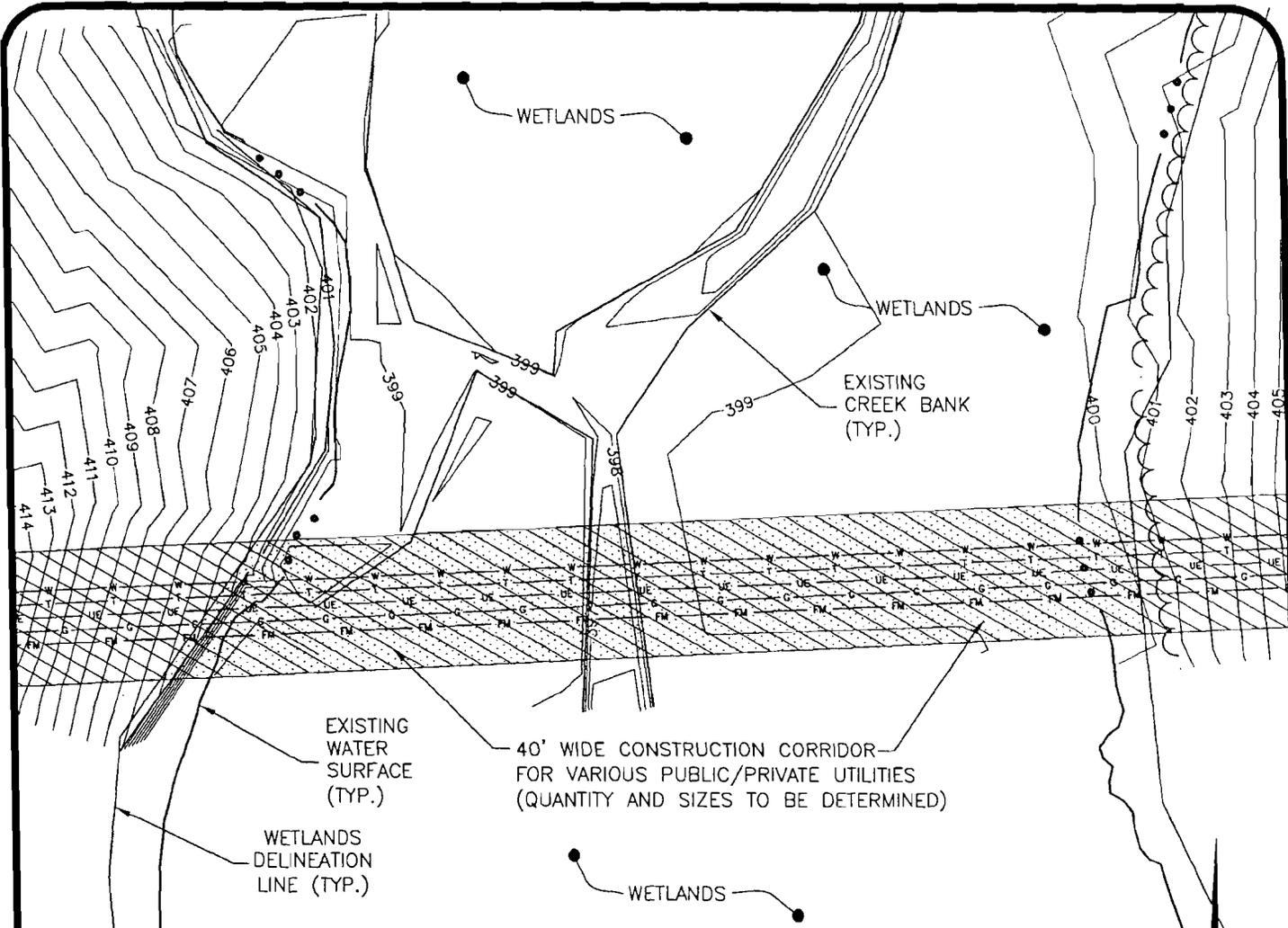
RALEIGH REGULATORY FIELD OFFICE

	PROJECT NO:	NEW-03000
	FILENAME:	Overall Utility
	SCALE:	N.T.S.
	DATE:	05-25-07

BRIAR CHAPEL
UTILITY CROSSING SECTION-SITE MAP
 CHATHAM COUNTY, NORTH CAROLINA

THE JOHN R. McADAMS
COMPANY, INC.
 ENGINEERS/PLANNERS/SURVEYORS
 RESEARCH TRIANGLE PARK, NC
 P.O. BOX 14895 ZIP 27700-4005
 (919) 301-5000

Sheet 14 of 16



PREVIOUSLY AUTHORIZED IMPACT

(ACTION ID # 200121252):

TEMP. CHANNEL IMPACT = 20 LF (0.005 AC.)

TEMP. WETLAND IMPACT = 0.123 AC.

PROPOSED MODIFICATION:

TEMP. CHANNEL IMPACT = 0 LF (0.00 AC.)

(NO CLASSIFIED CHANNEL IN THIS AREA)

TEMP. WETLAND IMPACT = 0.2603 AC.

NET DIFFERENCE:

TEMP. CHANNEL IMPACT = -20 LF (-0.005 AC.)

TEMP. WETLAND IMPACT = +0.1373 AC.

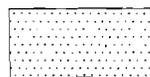
NOTES:

1. TEMPORARY EROSION CONTROL MEASURES SHALL BE IMPLEMENTED DURING CONSTRUCTION OF THE UTILITY CROSSINGS

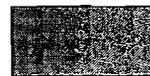
2. TEMPORARY RIP-RAP STABILIZATION SHALL BE IMPLEMENTED AT STREAM CHANNELS DURING CONSTRUCTION OF THE UTILITY CROSSINGS AND REMOVED UPON STABILIZATION.

3. WETLANDS SHALL BE RE-SEEDED WITH WETLANDS SEED MIX UPON CONSTRUCTION COMPLETION.

LEGEND



WETLANDS IMPACT AREA



CHANNEL IMPACT AREA



40' WIDE CONSTRUCTION CORRIDOR

GRAPHIC SCALE



1 inch = 50 ft.



McADAMS	PROJECT NO. NEW-03000
	FILENAME: Utility Crossing 7
	SCALE: 1"=50'
	DATE: 05-25-2007

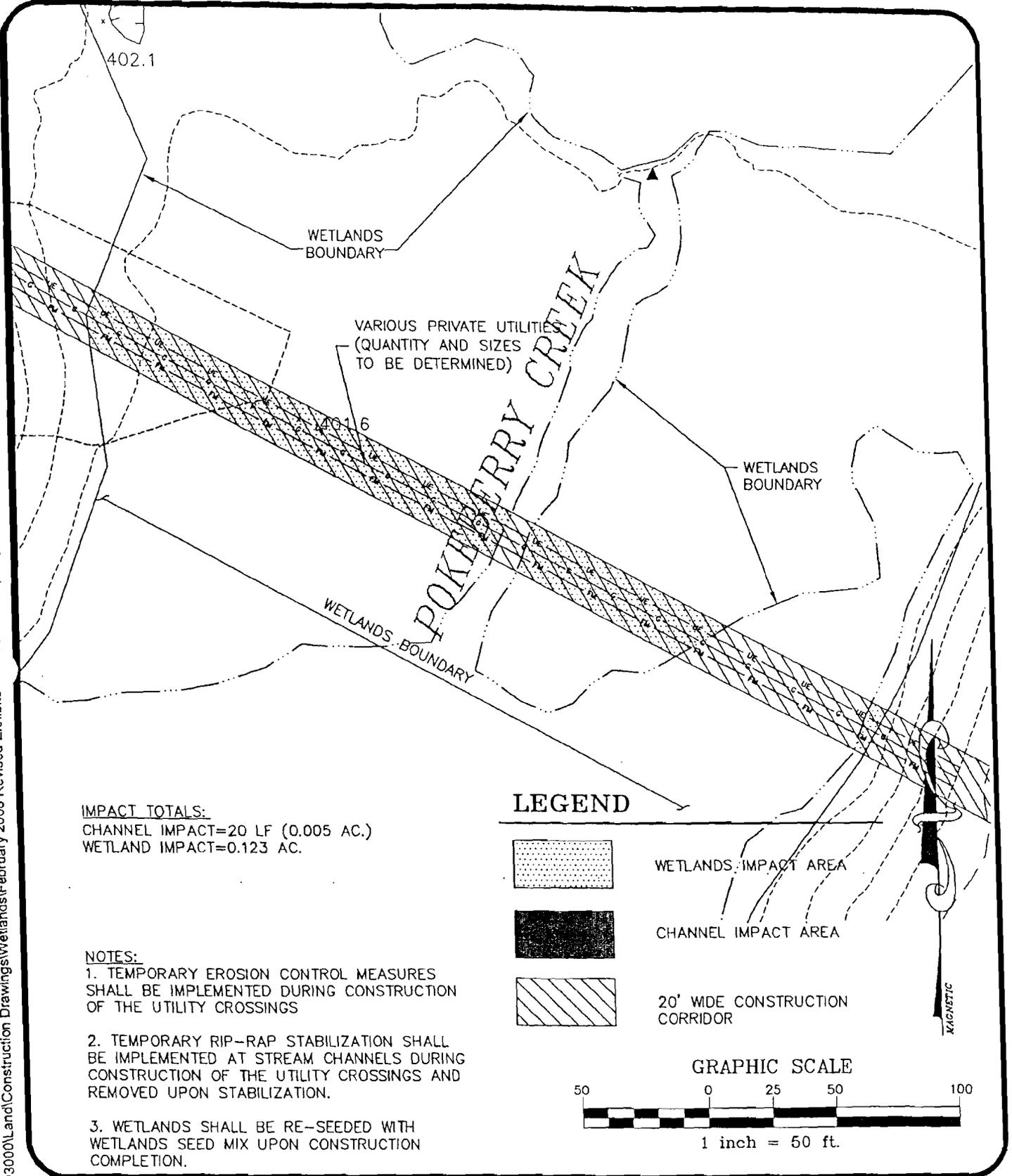
BRIAR CHAPEL
UTILITY CROSSING SECTION-7
 CHATHAM COUNTY, NORTH CAROLINA

THE JOHN R. McADAMS COMPANY, INC.
 ENGINEERS/PLANNERS/SURVEYORS
 RESEARCH TRIANGLE PARK, NC
 P.O. BOX 14005 ZIP 27709-4005
 (919) 361-5000

PREVIOUSLY APPROVED

03000-G2 (utility crossings).dwg, 2/15/2006 11:06:35 AM, sandt, 1:1

X:\Project\MNEW-03000\Land\Construction Drawings\Wetlands\February 2006 Revised Exhibits'



IMPACT TOTALS:

CHANNEL IMPACT=20 LF (0.005 AC.)
 WETLAND IMPACT=0.123 AC.

NOTES:

1. TEMPORARY EROSION CONTROL MEASURES SHALL BE IMPLEMENTED DURING CONSTRUCTION OF THE UTILITY CROSSINGS
2. TEMPORARY RIP-RAP STABILIZATION SHALL BE IMPLEMENTED AT STREAM CHANNELS DURING CONSTRUCTION OF THE UTILITY CROSSINGS AND REMOVED UPON STABILIZATION.
3. WETLANDS SHALL BE RE-SEEDED WITH WETLANDS SEED MIX UPON CONSTRUCTION COMPLETION.

LEGEND

-  WETLANDS IMPACT AREA
-  CHANNEL IMPACT AREA
-  20' WIDE CONSTRUCTION CORRIDOR

GRAPHIC SCALE



1 inch = 50 ft.

MAGNETIC

 McADAMS	PROJECT NO. NEW-03000
	FILENAME: NEW03000-G2(7)
	SCALE: 1"=50'
	DATE: 5-12-2005

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