

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 # 2007-35-61J

January 19, 2007

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

The City of Columbia
P.O. Box 146
Columbia, SC 29217

for a permit to place fill material in

an unnamed tributary to Wildcat Creek

Between King Charles Road, Cardross Lane, and Palatine Road in the King Charles Subdivision, in the City of Columbia, South Carolina
(Latitude 33.979075 Longitude -80.939763)

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 20, 2007

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

The proposed work consists of placing 1600 linear feet of reinforced concrete pipe (RCP) and associated structures and backfill in a jurisdictional ditch within an existing residential subdivision. In detail, the applicant proposes to place 367 linear feet of 72" RCP, 225 linear feet of 60" RCP, 359 linear feet of 54" RCP, 513 linear feet of 48" RCP, 147 linear feet of 42" RCP, related structures, and 2,881 cubic feet of backfill in a jurisdictional ditch between King Charles Road, Cardross Lane, and Palatine Road within the King Charles Subdivision. As mitigation for the adverse impacts to aquatic resources, the applicant proposes to restore approximately 1,970 linear feet of Reeder Point Branch within the East Lake Subdivision near the intersection of Garners Ferry Road and Atlas Point Road in the City of Columbia. The primary purpose of the proposed work is to ameliorate flooding within the St. Mark's Wood subdivision.

January 19, 2007

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 0.1 acres of jurisdictional ditch located well inland 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 made no determination of effect on any Federally endangered, threatened, or proposed species. 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 Federally listed or proposed to be listed endangered or threatened species and/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).

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic properties of religious and cultural significance to them that may be affected by the proposed undertaking.

In accordance with the NHPA, the District Engineer has also 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. To insure that other cultural resources that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office to provide any information it may have with regard to historic and cultural resources.

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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. 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 Colt Bowles at 803-253-3400.

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Post-Op
Covering
Sheet 11
File 1084

2007-35-61J
City of Columbia/St. Mark's Wood
January 19, 2007

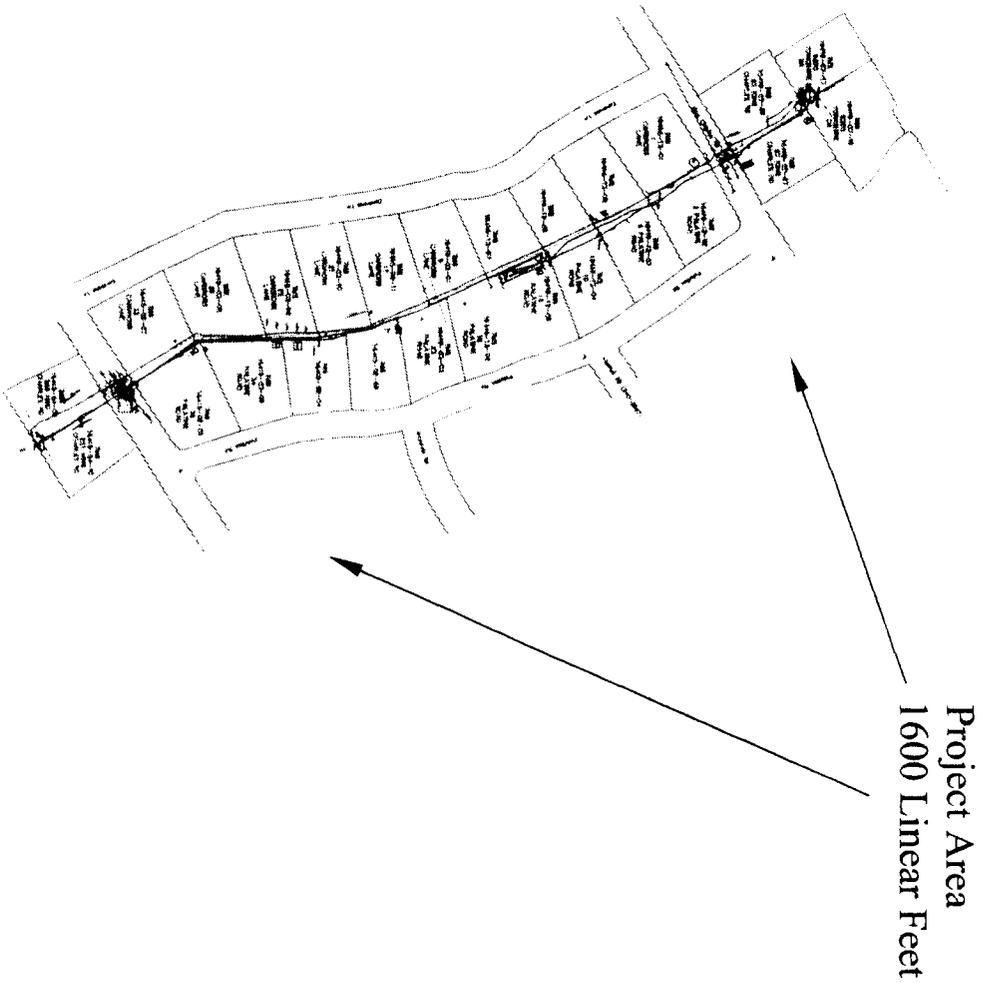
USACE P/N:

Waters of the U.S.
St. Mark's Wood
City of Columbia
Richland County

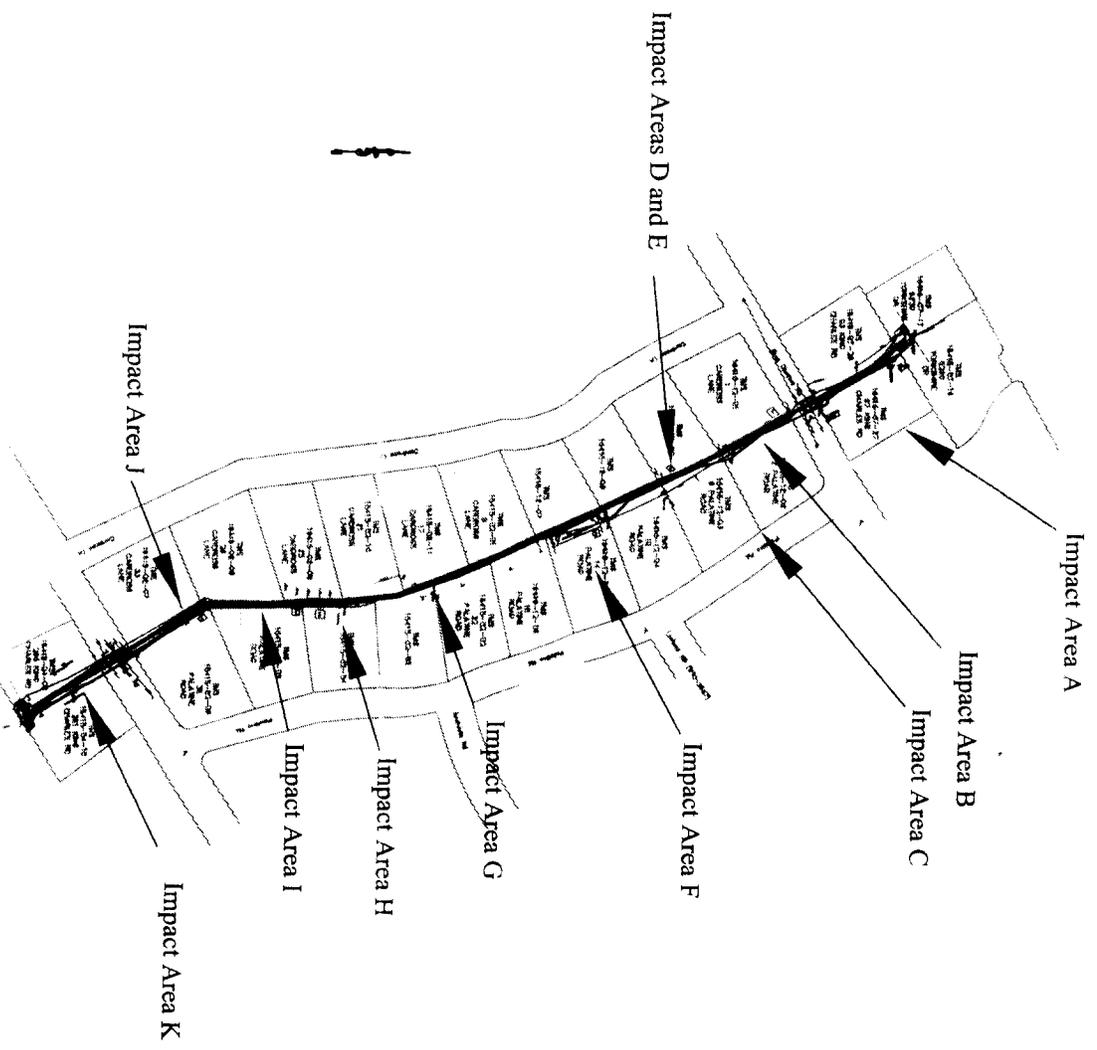
SHEET NO.

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2007-35-61J
 City of Columbia/St. Mark's Wood
 January 19, 2007



USACE P/N:

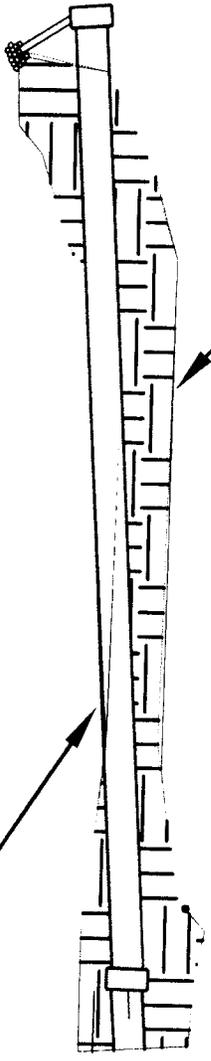
Impact Overview
 St. Mark's Wood
 City of Columbia
 Richland County

SHEET NO.

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OF 11

Waters Boundary



Proposed pipe

Impact Area "A"
72 " RCP
178.26 L.F.
534.78 sq. ft.

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Post C
Green
Phone
Fax: (803)

2007-35-61J
City of Columbia/St. Mark's Wood
January 19, 2007

St. Marks Wood
Impact Detail
City of Columbia
Richland County
USACE P/N:

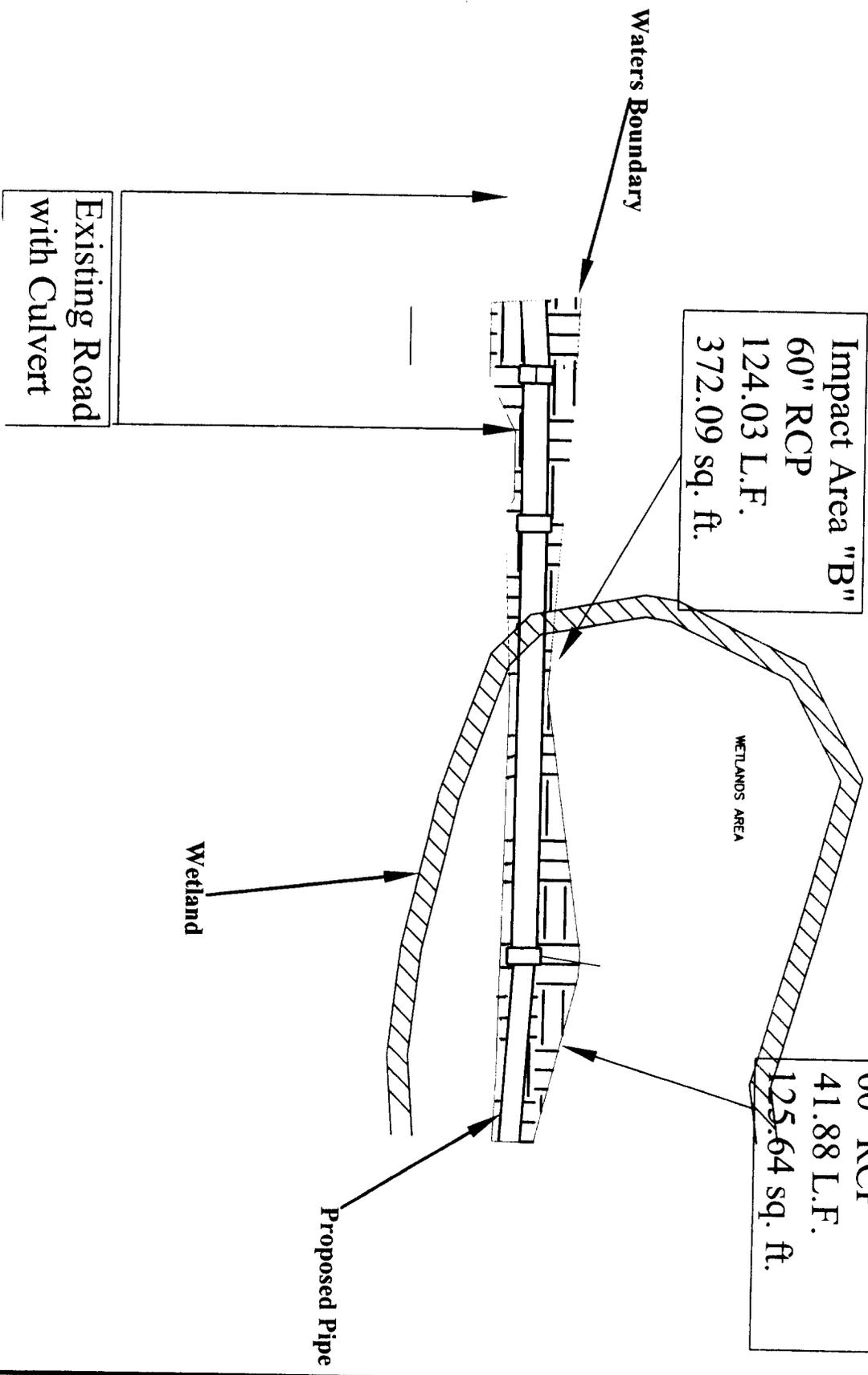
SHEET NO.

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OF 11

Impact Area "B"
60" RCP
124.03 L.F.
372.09 sq. ft.

Impact Area "C"
60" RCP
41.88 L.F.
125.64 sq. ft.



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2007-35-61J
City of Columbia/St. Mark's Wood
January 19, 2007

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USACE P/N: _____
St. Marks Wood
Impact Detail
City of Columbia
Richland County

SHEET NO.
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OF 11



Impact Area "D"
 60" RCP
 184.2 L.F.
 552.6 sq. ft.

Impact Area "E"
 54" RCP
 15.8 L.F.
 47.4 sq. ft.

Proposed Pipe

Waters Boundary

WETLANDS AREA

ENVIRONMENTAL
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 CONSULTANTS, INC.

Post Off.
 Columbia
 Phone: (803)
 Fax: (854)

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 City of Columbia/St. Mark's Wood
 January 19, 2007

St. Mark's Wood
 Impact Detail
 City of Columbia
 Richland County

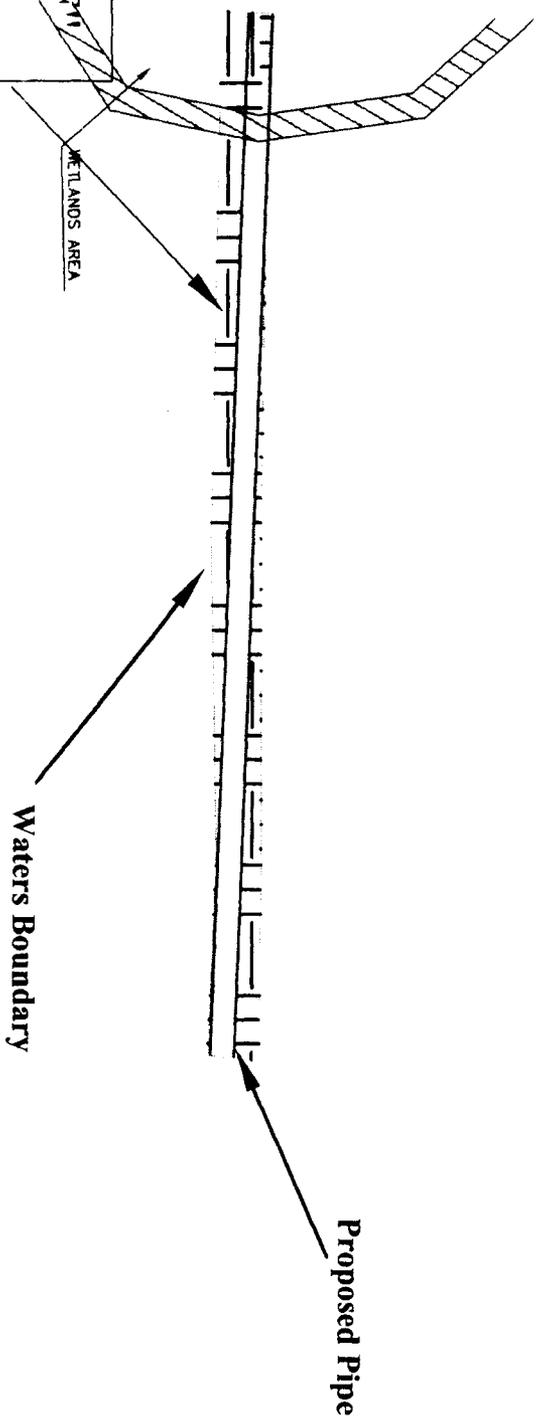
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SHEET NO.

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OF 11

Impact Area "F"
54" RCP
200.15 L.F.
600.45 sq. ft.



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2007-35-61J
City of Columbia/St. Mark's Wood
January 19, 2007

Pool
Green
Phone

FAX: (803) 433-9299

PROJECT NO.: 0560128

USACE P.N.:

St. Marks Wood
Impact Detail
City of Columbia
Richland County

SHEET NO.

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OF 11

Impact Area "G"
54" RCP
142.9 L.F.
428.7 sq.ft.

Waters Boundary

Proposed Pipe

Impact Area "H"
48" RCP
57.06 L.F.
171.18 sq. ft.

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File
One
Pro
Fax

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City of Columbia/St. Mark's Wood
January 19, 2007

USACE P/N:

St. Marks Wood
Impact Detail
City of Columbia
Richland County

SHEET NO

7

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Proposed Pipe

Waters Boundary

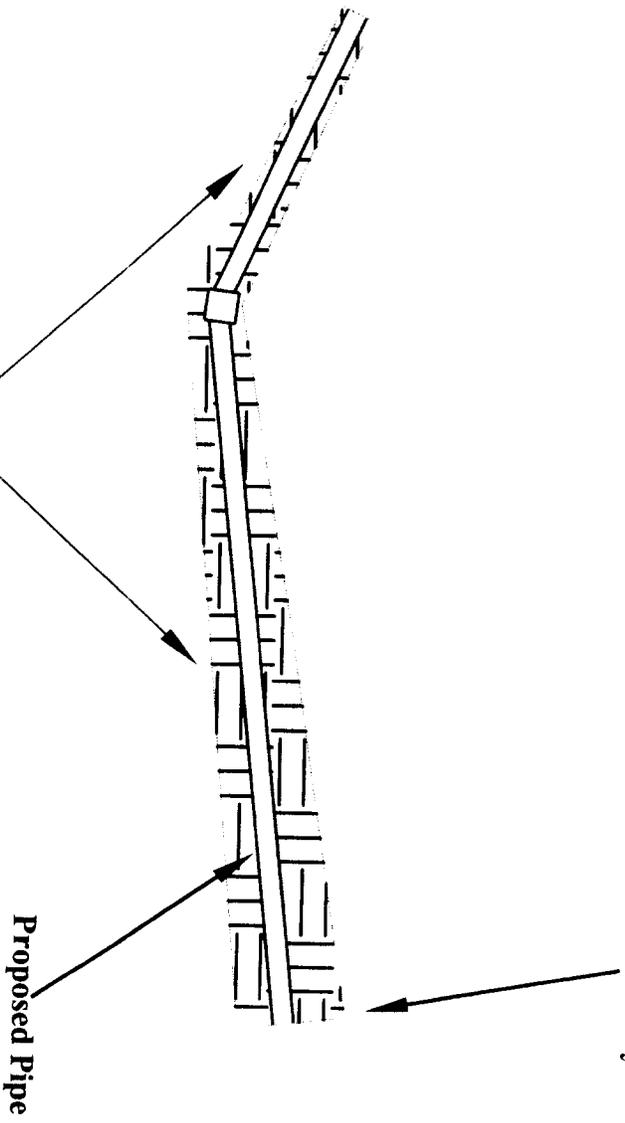
Impact Area "I"
48" RCP
200.03 L.F.
600.09 sq. ft.

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2007-35-6U
City of Columbia/St. Mark's Wood
January 19, 2007

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| USACE P/N: | St. Marks Wood Impact Detail City of Columbia Richland County | SHEET NO. 8 OF 11 |
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Waters Boundary



Impact Area "j"
48" RCP
201.37 L.F.
604.11 sq. ft.

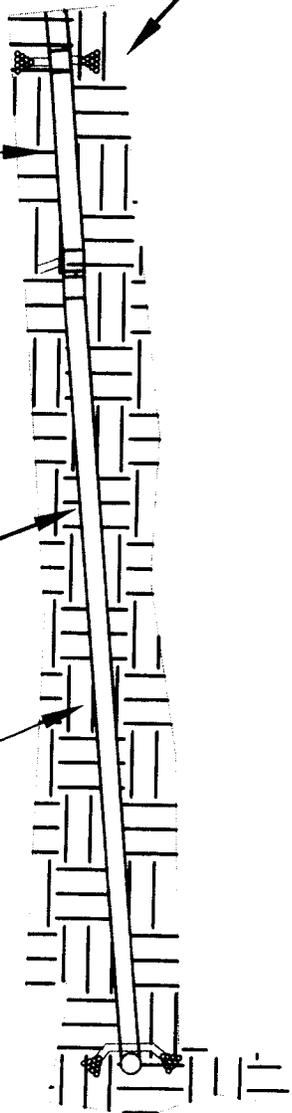
2007-35-61J
City of Columbia/St. Marks Wood
January 19, 2007

ENVIRONMENTAL
PERMITTING
CONSULTANTS, INC.

Post Office
Greenwich
Phone: (8
Fax: (864

| | | |
|------------|--|--------------------------------|
| USAGE P/N: | St. Marks Wood Impact Detail City of Columbia Richland County | SHEET NO. 9 OF 11 |
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Waters Boundary



Existing Road
with Culvert

Proposed Pipe

Impact Area "K"
42" RCP
146.35 L.F.
439.05 sq. ft.

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Field Office
General
Phone: (859)
Fax: (859)

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City of Columbia/St. Marks Wood
January 19, 2007

St. Marks Wood
Impact Detail
City of Columbia
Richland County

USACE P.N.:

SHEET NO.
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OF 11

**ENVIRONMENTAL
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CONSULTANTS, INC.**

Point Of
Contact
Phone:
Fax: (865)

2007-35-61J
City of Columbia/St. Marks Wood
January 19, 2007

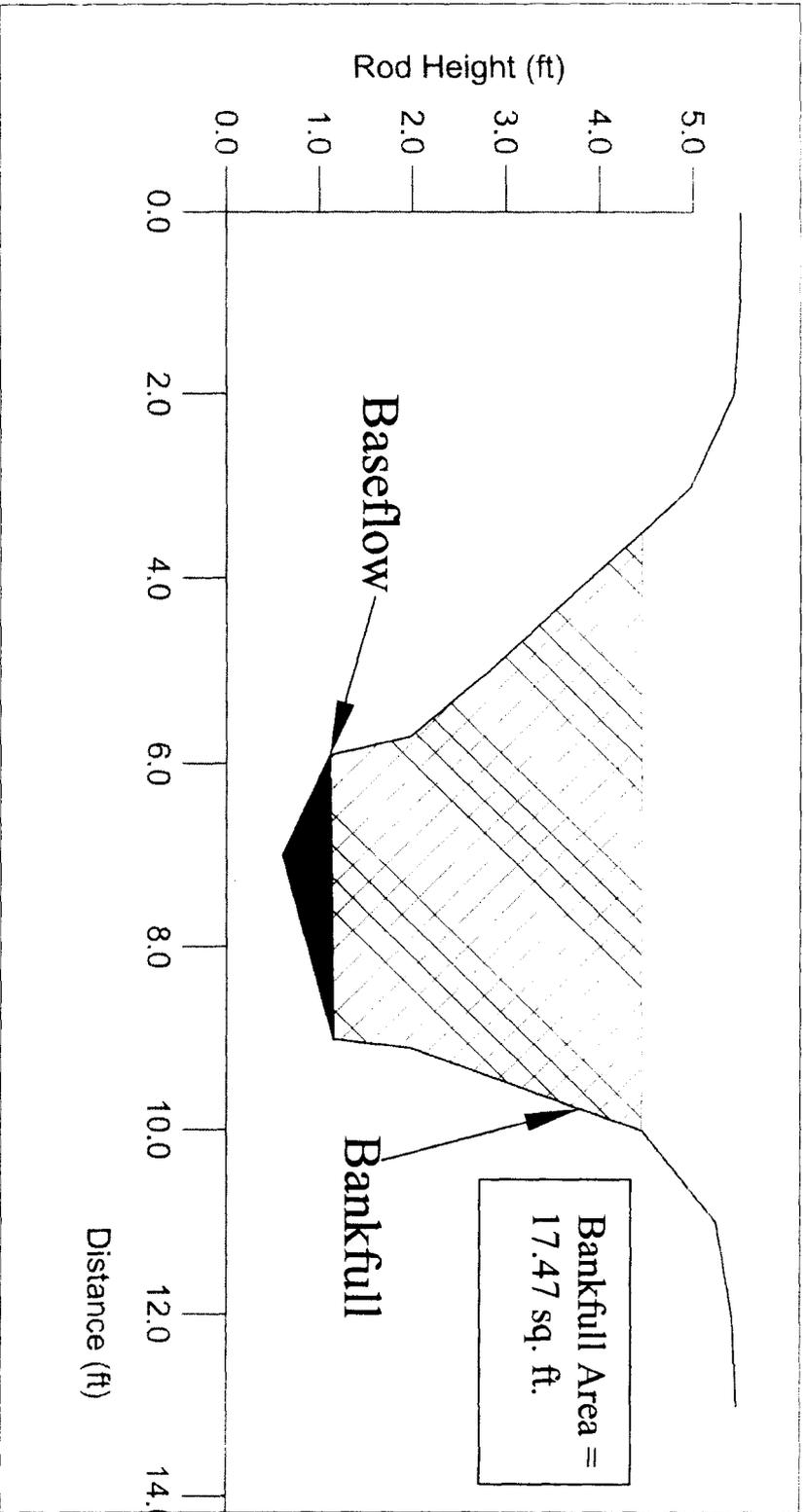
USACE P/N:

St. Marks Wood
Cross Section
City of Columbia
Richland County

SHEET NO.

11

OF 11



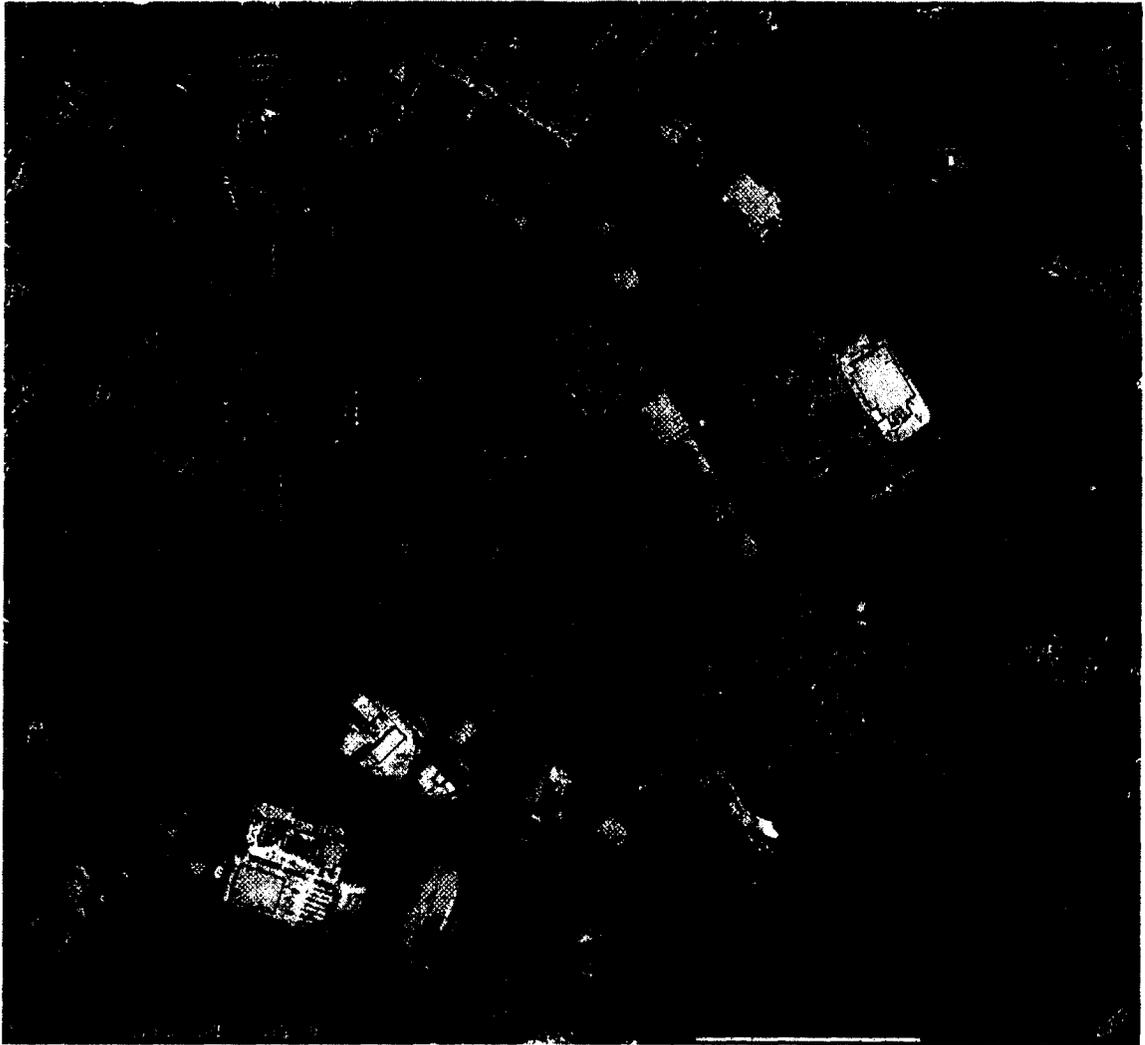


Figure 1. Aerial of Reedy Point Branch Mitigation Site

2007-35-61J
City of Columbia/St. Mark's Wood
January 19, 2007



Figure 2. Topographic Map of Reeder Point Branch Mitigation Site

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City of Columbia/St. Mark's Wood
January 19, 2007