

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 SAC-2007-02129-5IK

12 October 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

CROSSINGS DEVELOPMENT, LLC
C/o JACK SMITH
NELSON, MULLINS, RILEY & SACBOROUGH, LLP
LIBERTY CENTER, SUITE 600
151 MEETING STREET
CHARLESTON, SOUTH CAROLINA 29401-2239

for an After-The-Permit to place fill material in waters of the United States, including freshwater wetlands, in and adjacent to

ROBERTS BRANCH

at a location generally east of I-77 and north of Killian Road, near Blythewood, Richland County, South Carolina. (Latitude 34.143567°N, Longitude 80.956458°W)

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

NOTICE

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

12 O'CLOCK NOON, MONDAY, 12 NOVEMBER 2007

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

The work consists of impacts to 12.237 acres of waters of the United States, including freshwater wetlands, as specified in the attached table entitled Killian Crossing Individual & Cumulative Impacts. The applicant proposes to mitigate for these impacts to waters of the United States, including freshwater wetlands by way of funding the remaining 1.4 million for land acquisition and preservation, by the National Audubon Society, of the 411-acre Mims Tract adjacent to the Beidler Forest, in Dorchester County, South Carolina. As stated by the applicant, the purpose of the work to impact waters of the United States, including freshwater wetlands, is to provide a development which includes a mix of residential, commercial, and office uses.

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 12.237 acres of freshwater habitat 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).

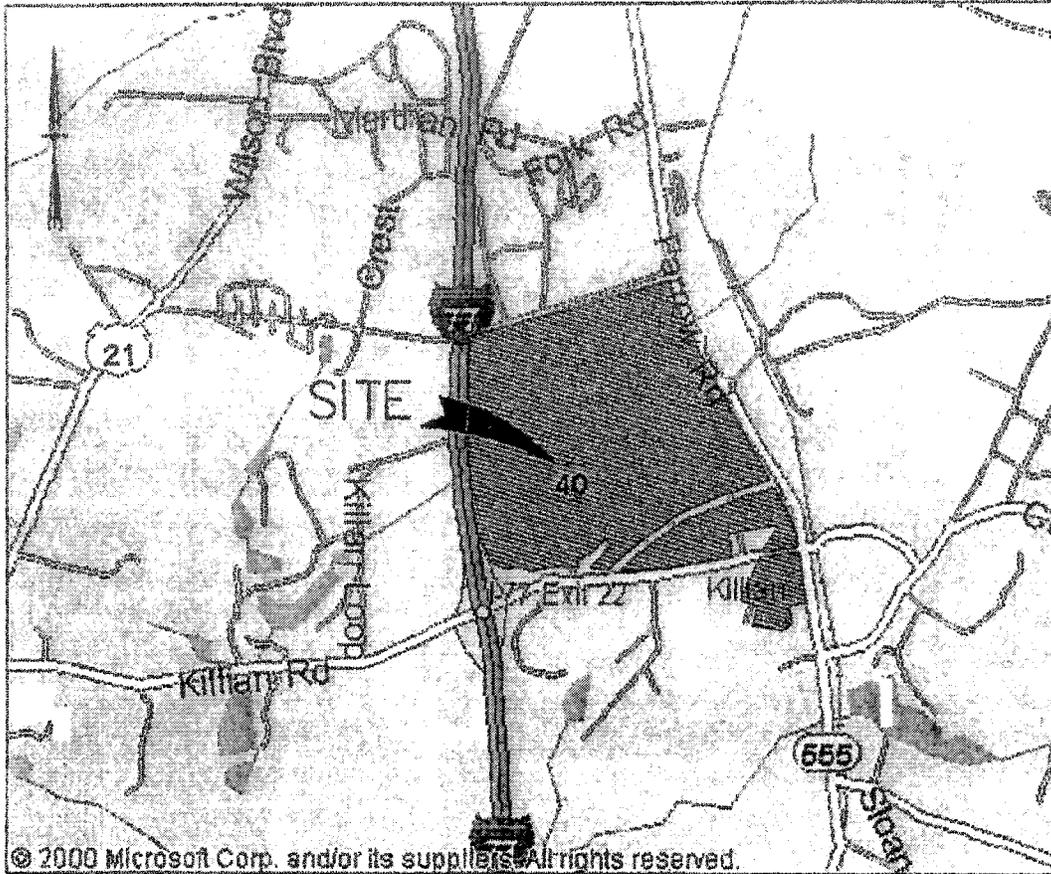
The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Further, the District Engineer has been provided with a cultural resource investigation, and he is aware of the presence of such resources which may warrant further study or may be eligible for nomination to the National Register. Pursuant to Section 106 of the National Historic Preservation Act of 1966 (as amended), the final determination relative to project impacts to such resources will be reviewed and coordination with the S. C. Department of Archives & History, State Historic Preservation Office. 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. 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 Leslie L. Parker at 803-253-3444.

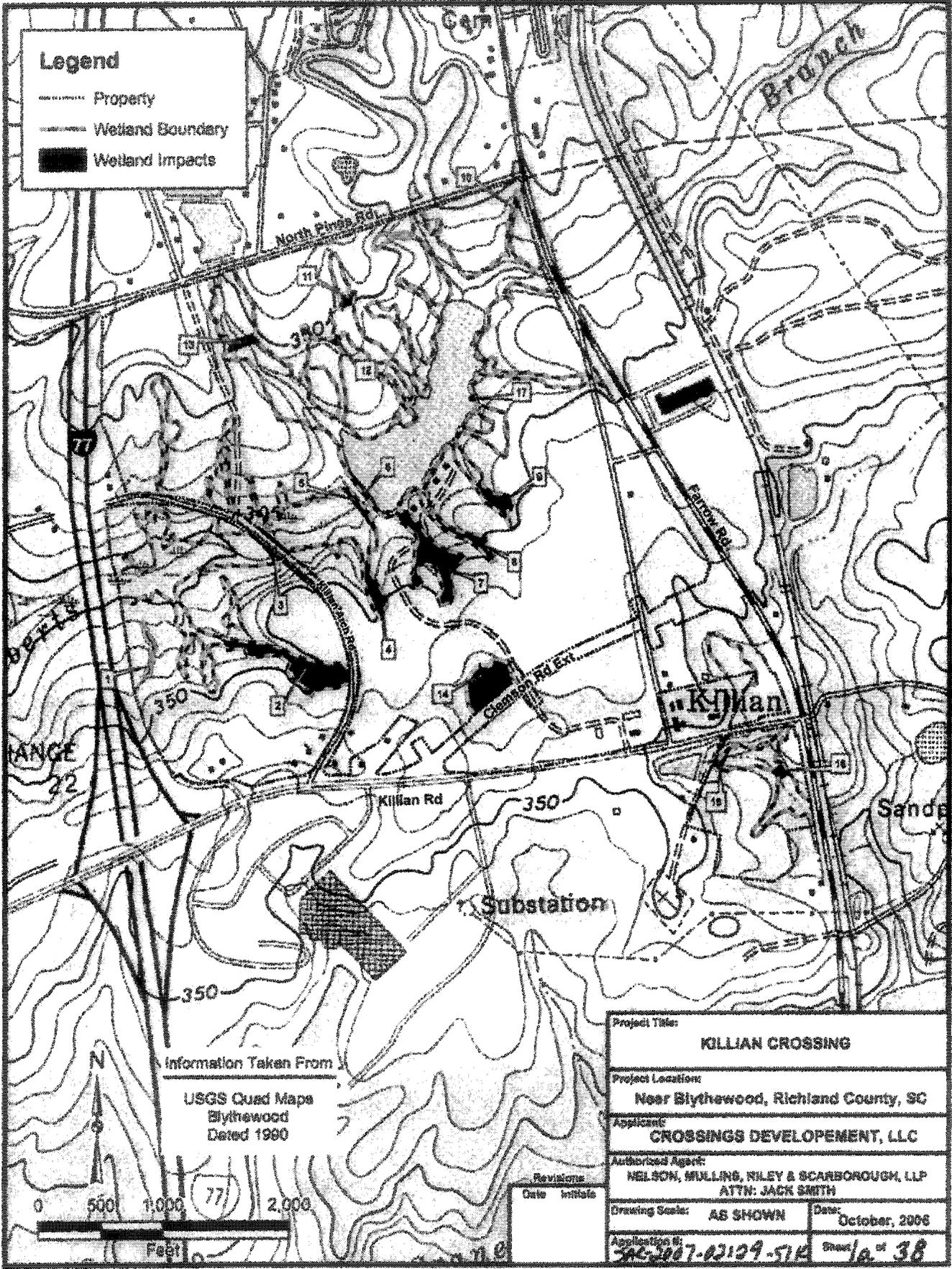


LOCATION MAP
NOT TO SCALE

PROJECT NO.03138

Project Title:		KILLIAN'S CROSSING
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC
Applicant:		CROSSINGS DEVELOPMENT, LLC
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH
Date	Initials	Drawing Scale: AS SHOWN
		Date: September, 2008
Application #:		Sheet 1 of 38

Date: _____
Initials: _____



Legend

- Property
- Wetland Boundary
- Wetland Impacts

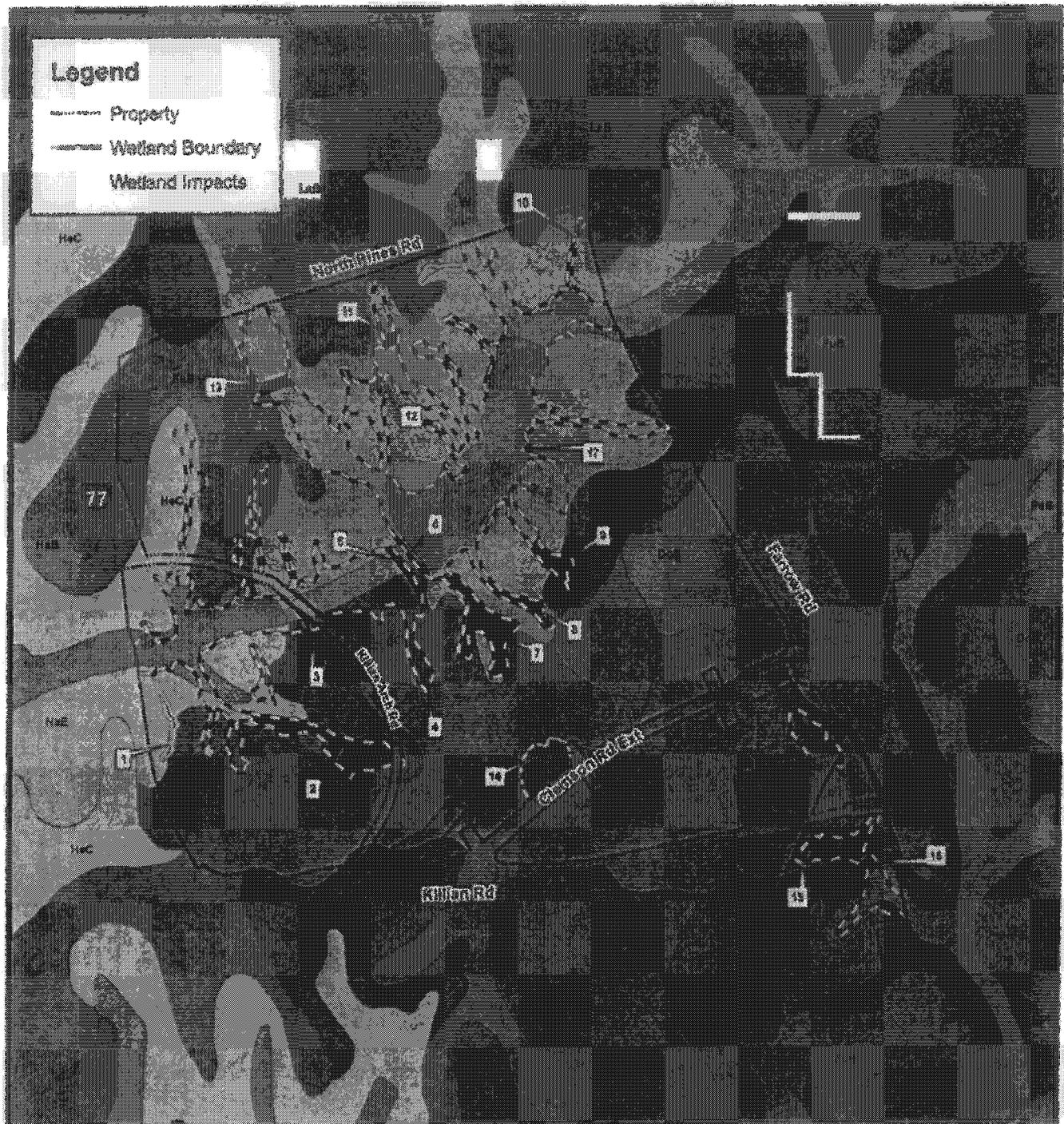
Information Taken From
 USGS Quad Maps
 Blythewood
 Dated 1990



Revisions	
Date	Initials

Legend

- Property
- Wetland Boundary
- Wetland Impacts



Information Taken From
 SC Department of
 Natural Resources,
 Soils Layer



Project Title: KILLIAN CROSSING	
Project Location: Near Blythewood, Richland County, SC	
Applicant: CROSSINGS DEVELOPEMENT, LLC	
Authorized Agent: NELSON, MULLINS, RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale: AS SHOWN	Date: October, 2008
Application #: 562-3007-02129-51A Sheet 16 of 36	

Legend

-  Property
-  Wetland Boundary
-  Wetland Impacts



Information Taken From
 SC Department of
 Natural Resources,
 Digital Ortho Photography



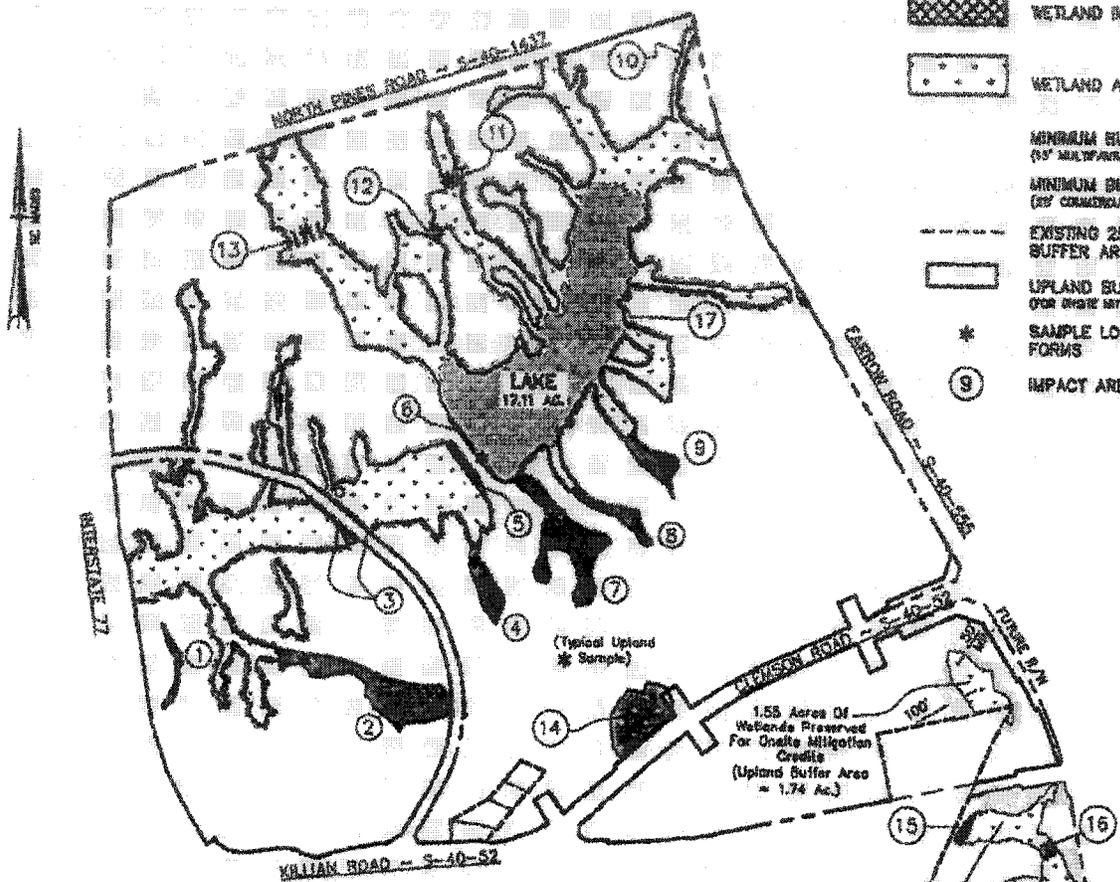
Project Title	
KILLIAN CROSSING	
Project Location:	
Near Blythewood, Richland County, SC	
Applicant:	
CROSSINGS DEVELOPEMENT, LLC	
Authorized Agent:	
WELSON, HULLING, RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale:	Date:
AS SHOWN	October, 2008
Application #:	Sheet # of #
302-207-00109-31M	31 / 31

KILLIAN CROSSING
INDIVIDUAL & CUMULATIVE IMPACTS
 BPB Project No. 03138

Impact Area No.	Description of Area to be Impacted	Description of Impact	Area Impacted (Acres)	Volume of Fill (Cubic Yards)	Location (Lat./Long.)
1	Freshwater Wetland (Isolated, Neighboring)	Fill for Commercial Development	0.31	1,000	34°-08'-23"N 80°-57'-47"W
2	Freshwater Wetland (Seep)	Fill for Commercial Development	3.27	20,900	34°-08'-21"N 80°-57'-33"W
3	Freshwater Wetland (Floodplain of Roberts Branch)	Fill & Culvert for Road Improvements	0.34	1,650	34°-08'-31"N 80°-57'-37"W
4	Freshwater Wetland (Seep)	Fill for Commercial Development	0.91	4,400	34°-08'-28"N 80°-57'-27"W
5	Freshwater Wetland (Floodplain of Roberts Branch)	Fill & Culvert for Dam Improvements	0.32	3,100	34°-08'-34"N 80°-57'-28"W
6	Waters of the United States (Freshwater Lake)	Fill & Culvert for Dam Improvements	0.15	750	34°-08'-35"N 80°-57'-27"W
7	Freshwater Wetland (Seep)	Fill for Commercial Development	2.68	8,650	34°-08'-30"N 80°-57'-21"W
8	Freshwater Wetland (Seep)	Fill for Commercial Development	0.72	3,500	34°-08'-32"N 80°-57'-19"W
9	Freshwater Wetland (Seep)	Fill for Commercial Development	0.88	4,300	34°-08'-35"N 80°-57'-17"W
10	Freshwater Wetland (Seep)	Fill/Bottomless Culvert for Roadway Construction	0.015	72	34°-08'-57"N 80°-57'-13"W
11	Freshwater Wetland (Seep)	Fill/Bottomless Culvert for Roadway Construction	0.059	285	34°-08'-51"N 80°-57'-30"W
12	Freshwater Wetland (Seep)	Fill/Bottomless Culvert for Roadway Construction	0.063	232	34°-08'-47"N 80°-57'-30"W
13	Freshwater Wetland (Stream and Adjacent Wetland)	Fill/Shading for Bridge	0.061	303	34°-08'-47"N 80°-57'-39"W
14	Freshwater Wetland (Isolated, Neighboring)	Fill for Commercial Development	2.26	7,300	34°-08'-20"N 80°-57'-16"W
15	Freshwater Wetland	Fill - Improvements to Existing Roadway	0.15	700	34°-08'-14"N 80°-57'-51"W
16	Freshwater Wetland	Fill/Bottomless Culvert for Roadway Construction	0.044	72	34°-08'-14"N 80°-56'-44"W
17	Lake	Boat Ramp	0.005	5	34°-08'-43"N 80°-57'-17"W
Totals			12.237	57,219	

LEGEND

-  WETLAND IMPACTS
-  WETLAND AREA
-  MINIMUM BUFFER (15' MULTIFAMILY)
-  MINIMUM BUFFER (20' COMMERCIAL)
-  EXISTING 25' RESTORATION BUFFER AREA
-  UPLAND BUFFER - 3.63 AC. (FOR 20' BUFFER MINIMUM COVERING)
-  * SAMPLE LOCATIONS FOR DATA FORMS
-  9 IMPACT AREA NUMBER



1.55 Acres Of Wetlands Preserved For One-to-One Mitigation Credits (Upland Buffer Area = 1.74 Ac.)

3.68 Acres Of Wetlands Preserved For One-to-One Mitigation Credits (Upland Buffer Area = 3.78 Ac.)

Wetland Buffer Area Summary:

Upland Buffer (15' Multifamily) = 7.41 Ac.
 Upland Buffer (20' Commercial) = 8.81 Ac.

Total Buffer Area = 16.22 Ac.

Existing 25' Restoration Buffer = 20.88 Ac.
 Less Multifamily/Commercial Buffer Area = 16.22 Ac.

Total Net Gain in Buffering = 4.44 Ac.

Wetland Waters Of The U.S. Area Summary:

Total Impacted Wetlands = 12.237 Ac.
 Total Wetlands Not Impacted = 53.88 Ac.
 Total Jurisdictional Area Lake = 17.11 Ac.

Total Area = 83.007 Ac.

PROJECT NO.03138

Project Title: **KILLIAN'S CROSSING**

Project Location: **NEAR BLYTHEWOOD, RICHLAND COUNTY, SC**

Applicant: **CROSSINGS DEVELOPMENT, LLC**

Authorized Agent: **NELSON MARLINS RILEY & SCARBOROUGH, LLP
ATTN: JACK BROWN**

Date Initials: _____

Drawing Scale: **1" = 1000'** **DECEMBER, 2006**

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Wetland Impact Totals			
Wetland Impact #	Potential Impact (acres)	Location (latitude)	Location (longitude)
1	0.218	34°08'33" N	80°57'47" W
2	3.270	34°08'21" N	80°57'32" W
3	0.340	34°08'31" N	80°57'32" W
4	0.910	34°08'28" N	80°57'27" W
5	0.330	34°08'24" N	80°57'26" W
6	0.180	34°08'28" N	80°57'27" W
7	2.580	34°08'30" N	80°57'21" W
8	0.720	34°08'30" N	80°57'18" W
9	0.880	34°08'25" N	80°57'17" W
10	0.815	34°08'27" N	80°57'15" W
11	0.959	34°08'51" N	80°57'30" W
12	0.683	34°08'47" N	80°57'35" W
13	0.261	34°08'47" N	80°57'38" W
14	2.500	34°08'28" N	80°57'18" W
15	0.180	34°08'14" N	80°57'51" W
16	0.064	34°08'14" N	80°58'04" W
17	0.095	34°08'43" N	80°57'17" W
Totals	12.237		

LOCATION:
 LATITUDE = 34°08'23" N
 LONGITUDE = 80°57'47" W



INTERSTATE 77

HIGHWAY R/W

1

AREA TO BE IMPACTED
 BY DEVELOPMENT
 AREA = 0.31 AC.

WETLAND IMPACT 1

SCALE: 1" = 100'

PROJECT NO.03138

LEGEND

WETLAND IMPACT
 (FILLING)

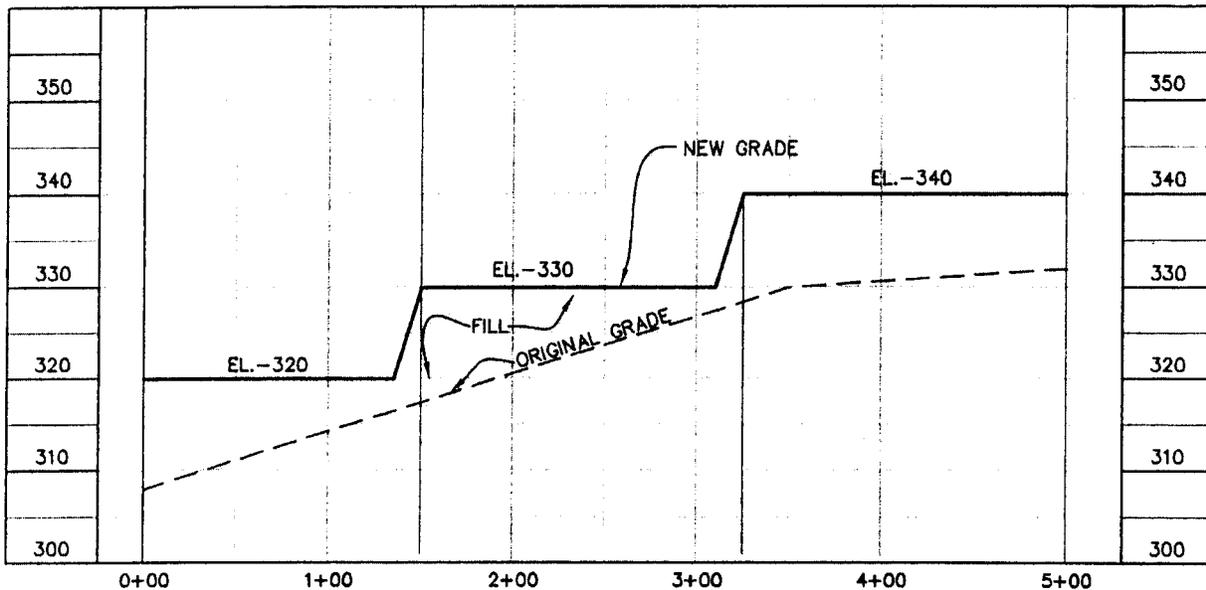


WETLAND BOUNDARY



Revisions
 Date Initials

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2008
Application #: SAC 2007-02129-51 K	Sheet 3 of 38



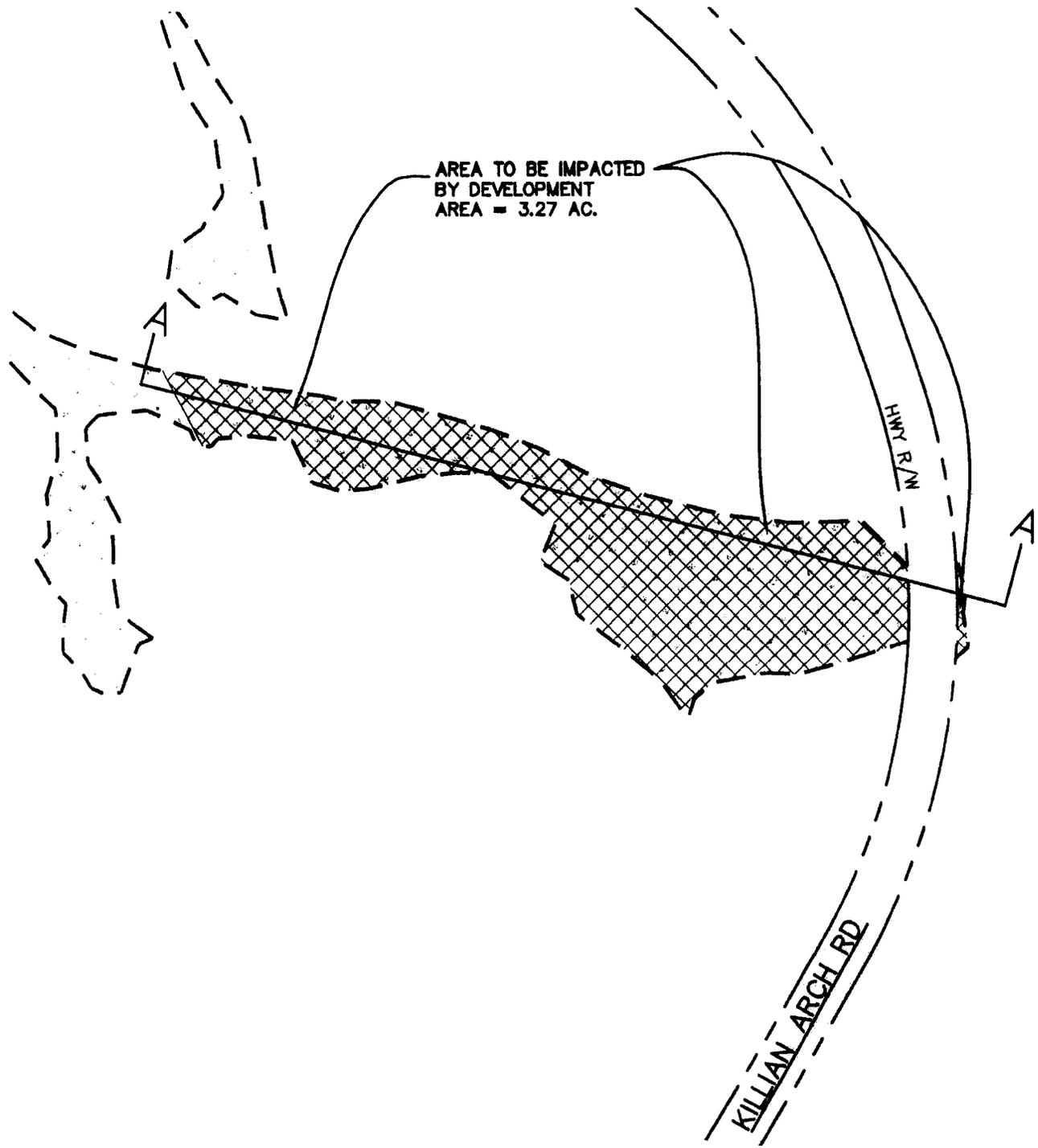
WETLAND IMPACT 1
SECTION A-A

SCALE : 1"=100' HOR.
1"=20' VERT.

PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2008
Application #: SAC-2007-02129-51K	Sheet 4 of 38

Revisions	
Date	Initials



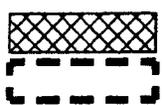
LOCATION:
 LATITUDE = 34°08'21" N
 LONGITUDE = 80°57'33" W

WETLAND IMPACT 2
 SCALE: 1" = 200'

PROJECT NO.03138

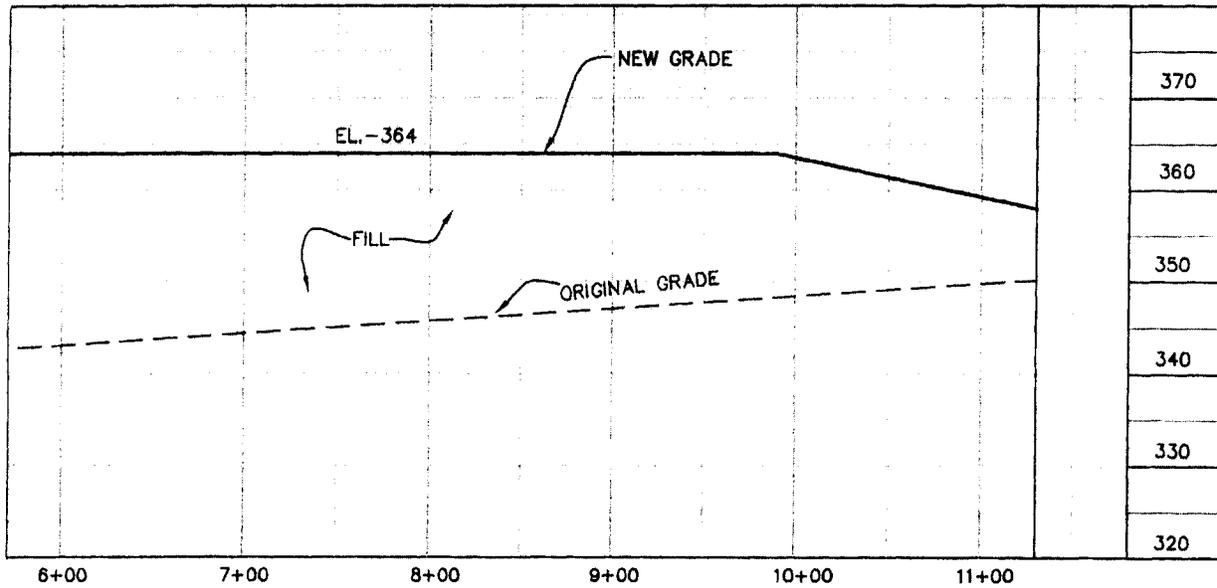
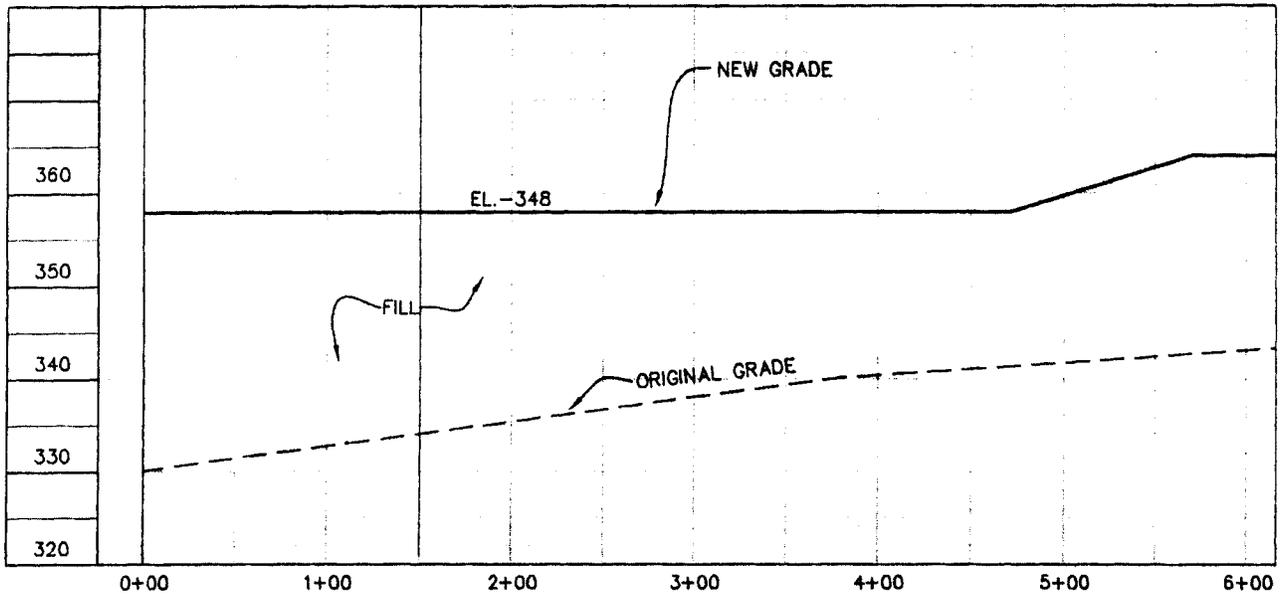
LEGEND

WETLAND IMPACT (FILLING)
 WETLAND BOUNDARY



Revisions	
Date	Initials

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
Application #: SAC-2007-0239-51A	Sheet 5 of 28



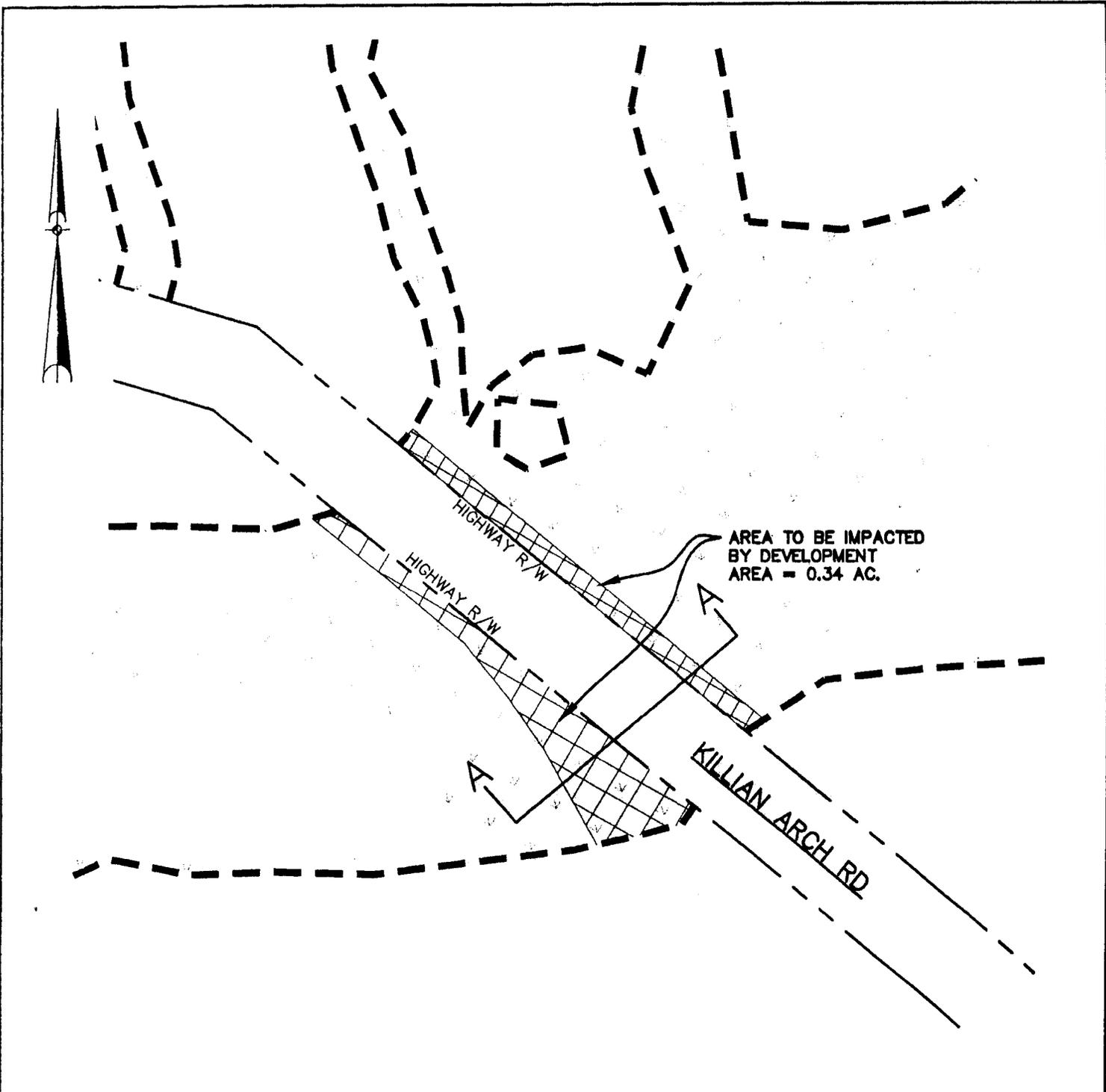
**WETLAND IMPACT 2
SECTION A-A**

SCALE : 1"=100' HOR.
1"=20' VERT

PROJECT NO.03138

Project Title:		KILLIAN'S CROSSING	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN: JACK SMITH	
Drawing Scale:		AS SHOWN	Date: September, 2006
Application #:		SAC-2007-02109-51A	
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Date	Initials



WETLAND IMPACT 3

SCALE: 1" = 100'

LOCATION:
 LATITUDE = 34°08'31" N
 LONGITUDE = 80°57'37" W

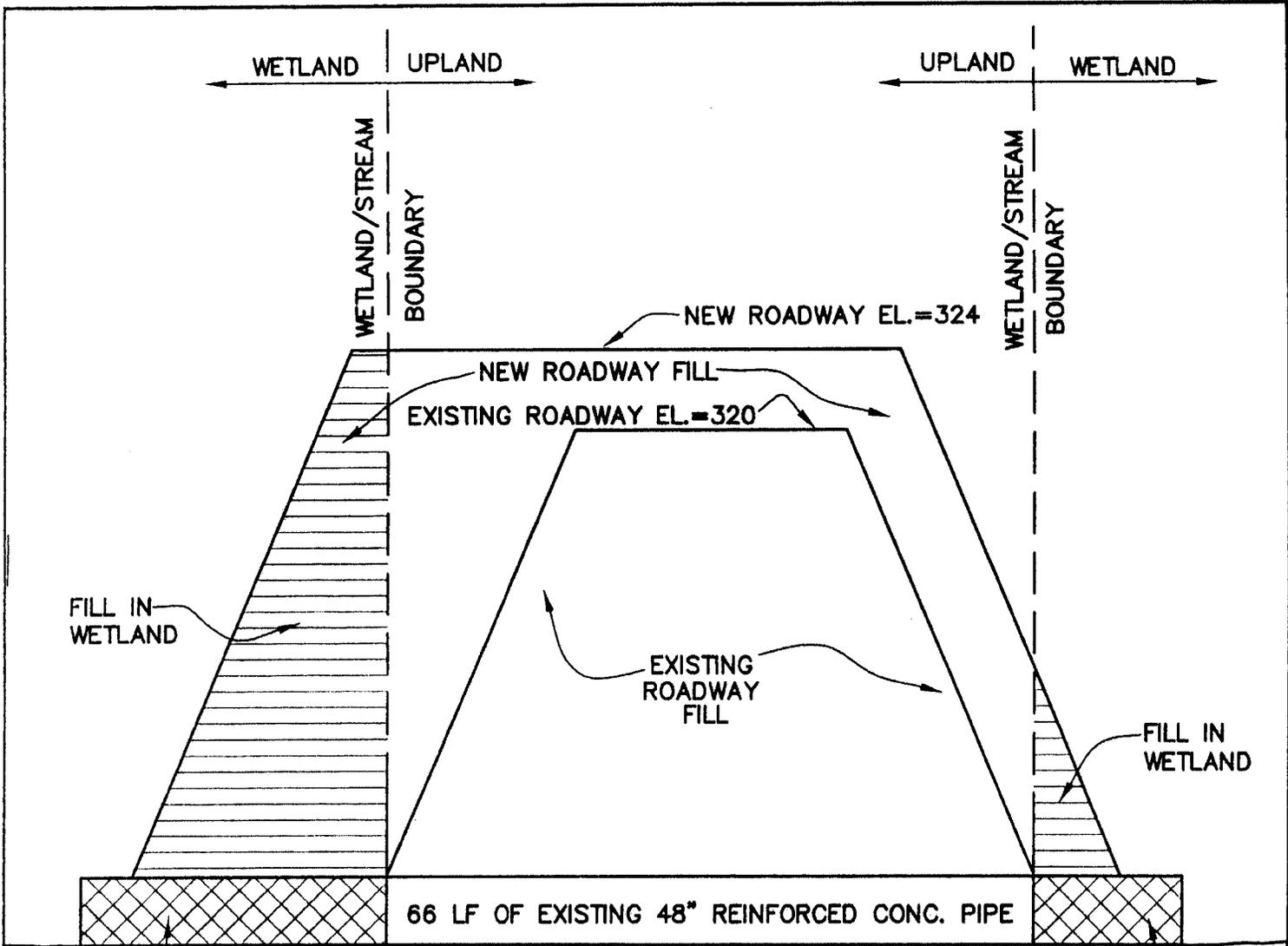
PROJECT NO.03138

LEGEND

- WETLAND IMPACT (FILLING)
- WETLAND BOUNDARY

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
Application #: 6062007-02129-51K	Sheet 7 of 38

Revisions	
Date	Initials



54 LF OF NEW 48" RCP
MATCH ELEVATION OF
EXISTING STREAMBED.

16 LF OF NEW 48" RCP
MATCH ELEVATION OF
EXISTING STREAMBED.

ROADWAY IMPROVEMENTS DETAIL
CROSS SECTION
NOT TO SCALE

NOTE :
1. SEE IMPACT AREA #3 FOR PLAN VIEW.

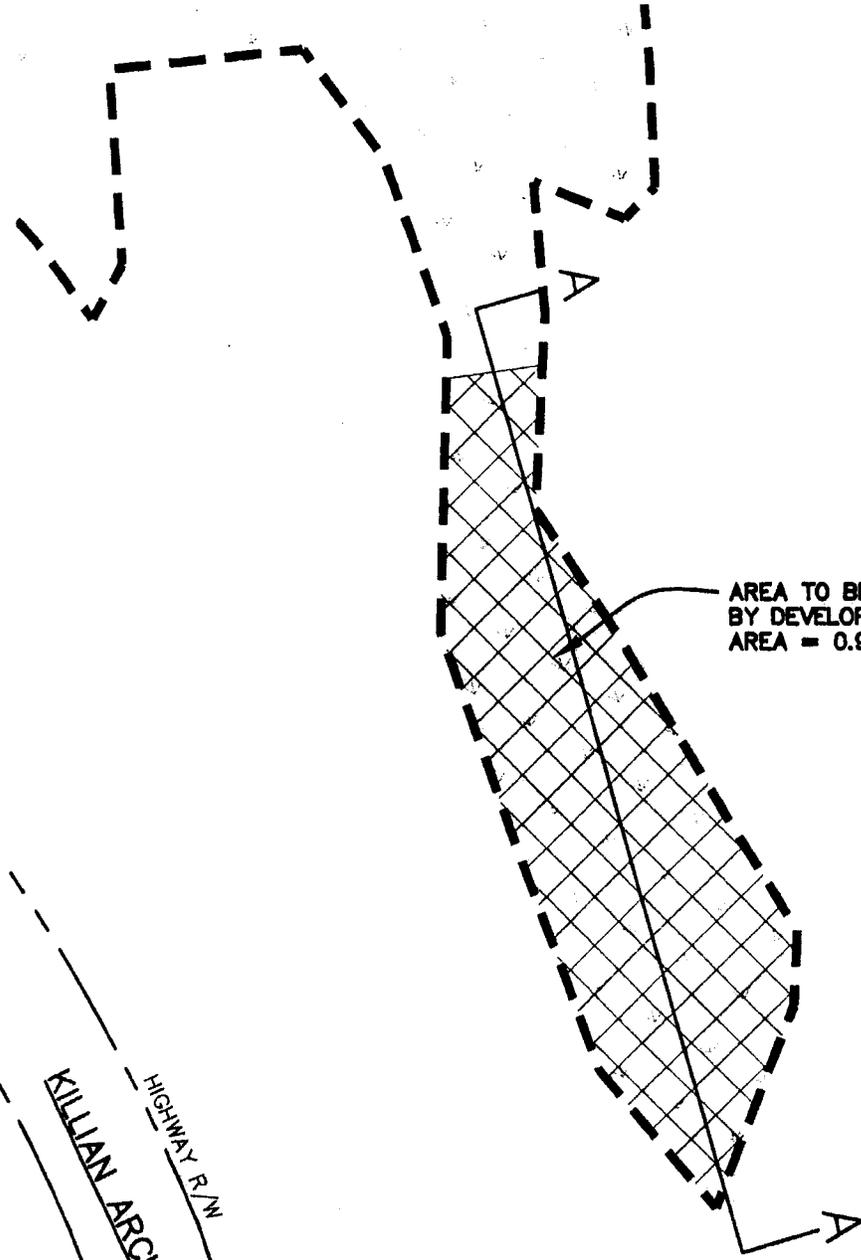
PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale: AS SHOWN	Date: DECEMBER, 2006
Application #: SAC-2007-02129-SIK	Sheet 8 of 38

Revisions	
Date	Initials

WDT-09

LOCATION:
 LATITUDE = 34°08'28" N
 LONGITUDE = 80°57'27" W



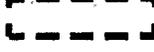
AREA TO BE IMPACTED
 BY DEVELOPMENT
 AREA = 0.91 AC.

KILLIAN ARCH RD
 HIGHWAY R/W

WETLAND IMPACT 4
 SCALE: 1" = 100'

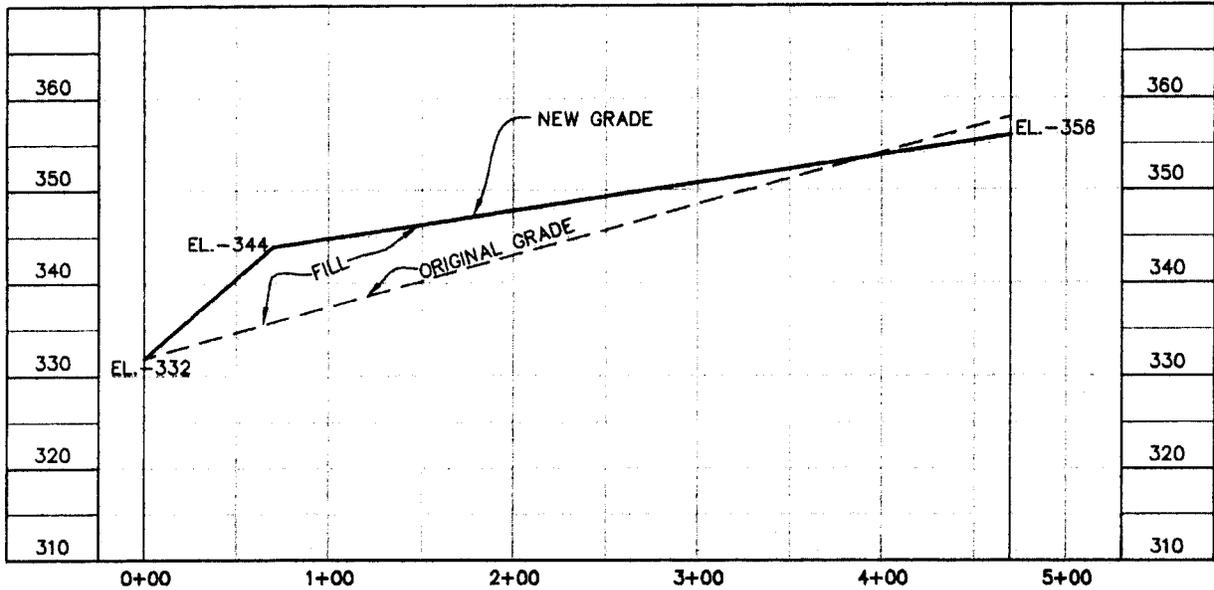
PROJECT NO.03138

LEGEND

- WETLAND IMPACT (FILLING) 
- WETLAND BOUNDARY 

Revisions	
Date	Initials

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
Application #: SAC-2607-02109-SIK	Sheet 9 of 38



WETLAND IMPACT 4
SECTION A-A

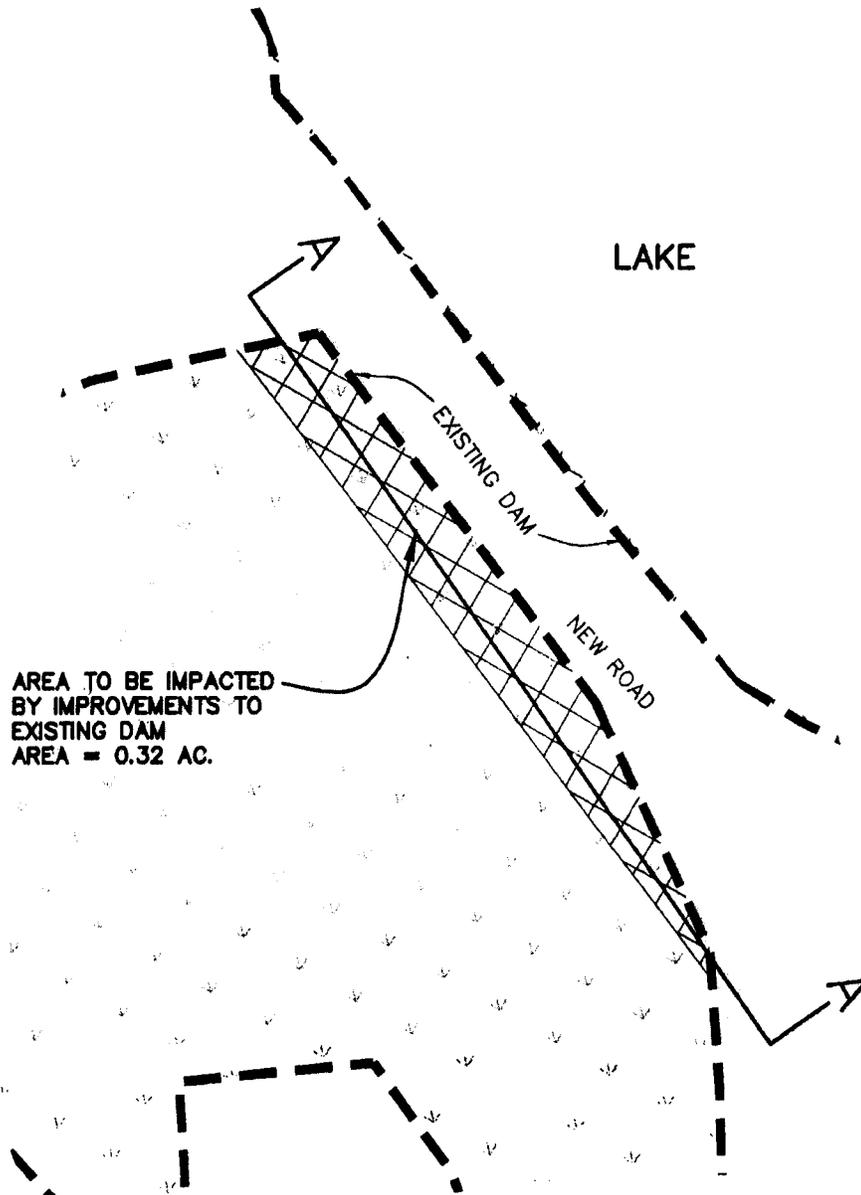
SCALE : 1"=100' HOR.
1"=20' VERT.

PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
Application #: 59C-2007-02129-51E	Sheet 10 of 38

Revisions	
Date	Initials

LOCATION:
 LATITUDE = 34°08'34" N
 LONGITUDE = 80°57'28" W



WETLAND IMPACT 5

SCALE: 1" = 100'

PROJECT NO.03138

LEGEND

WETLAND IMPACT (FILLING)

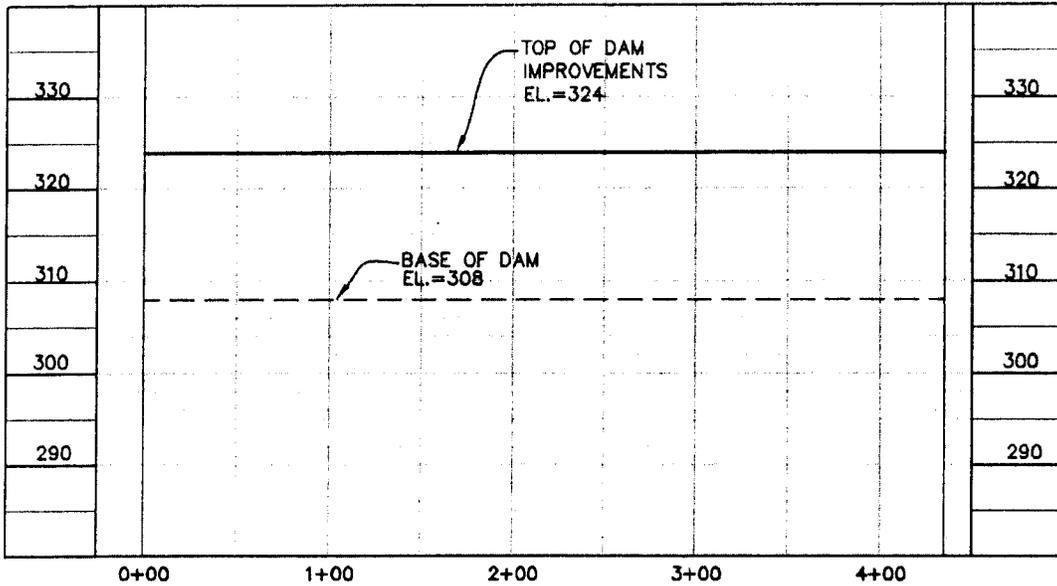


WETLAND BOUNDARY



Project Title:		KILLIAN'S CROSSING	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale:	AS	Date:	September, 2006
Application #:	506-2007-02109-57K Sheet 11 of 38		

Revisions	
Date	Initials



WETLAND IMPACT 5
SECTION A-A

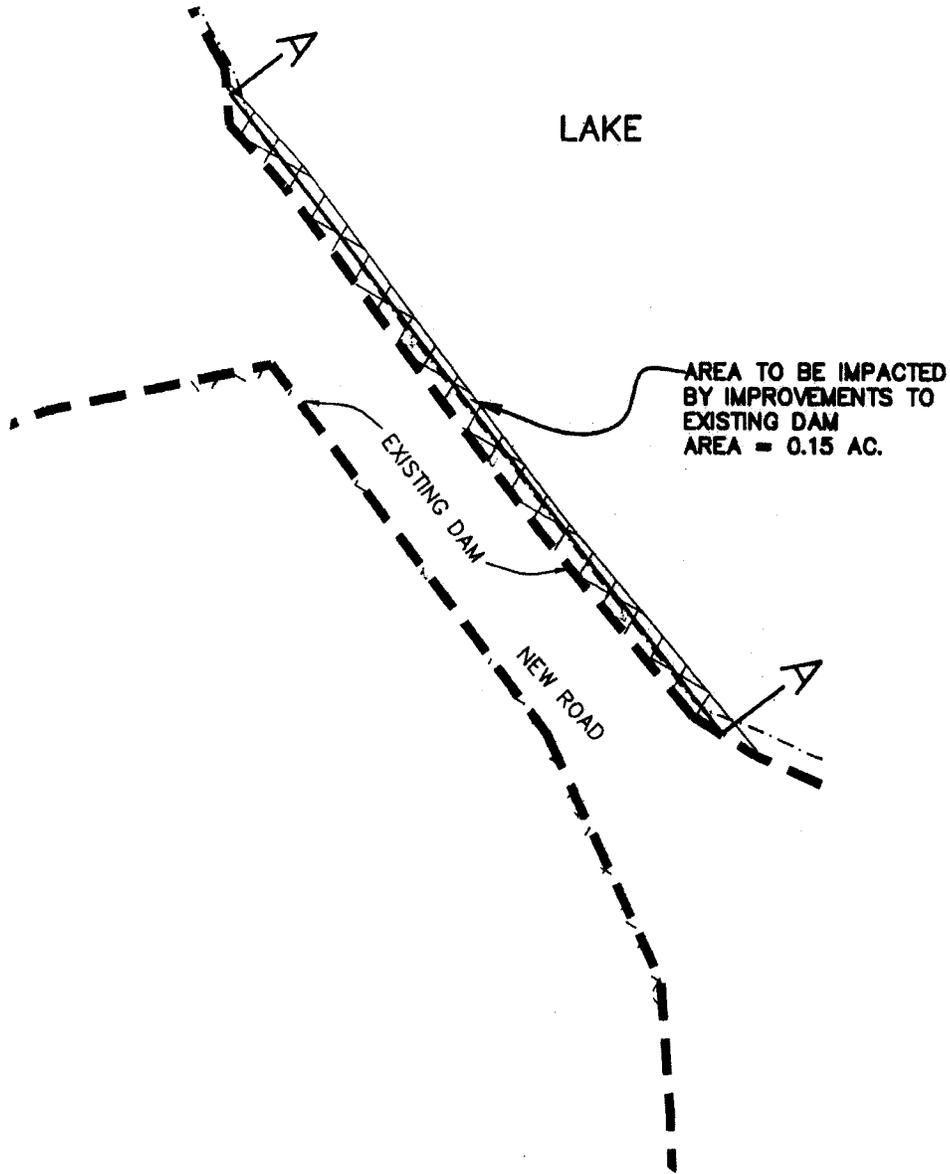
SCALE : 1"=100' HOR.
1"=20' VERT.

PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
Application #: SAC-2007-02129-51K	Sheet 12 of 38

Revisions	
Date	Initials

LOCATION:
 LATITUDE = 34°08'35" N
 LONGITUDE = 80°57'27" W



WETLAND IMPACT 6

SCALE: 1" = 100'

PROJECT NO.03138

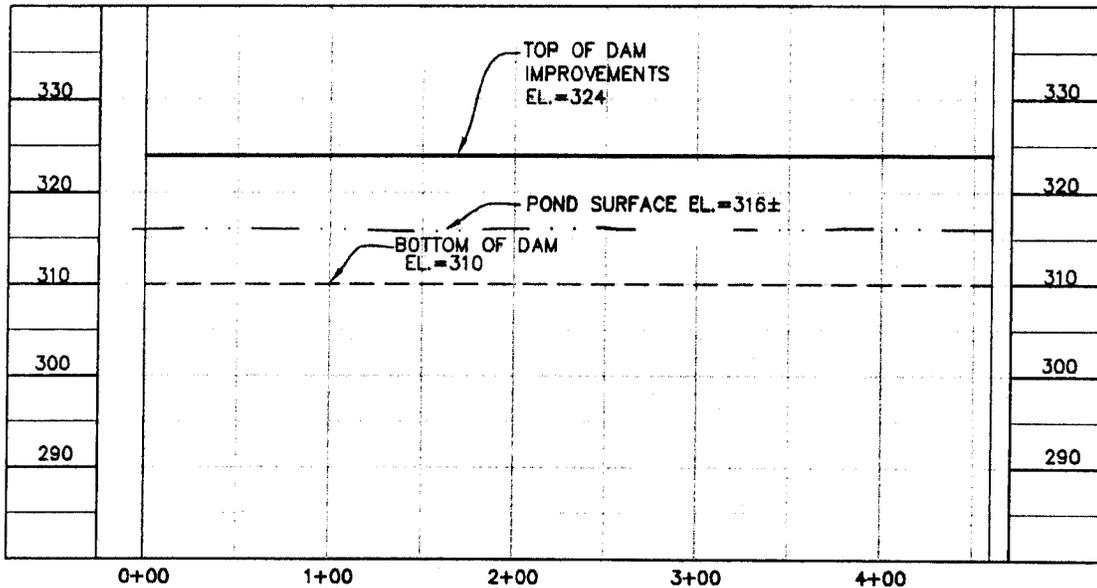
LEGEND

WETLAND IMPACT (FILLING)
 WETLAND BOUNDARY



Revisions	
Date	Initials

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
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Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
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WETLAND IMPACT 6
SECTION A-A

SCALE : 1"=100' HOR.
1"=20' VERT.

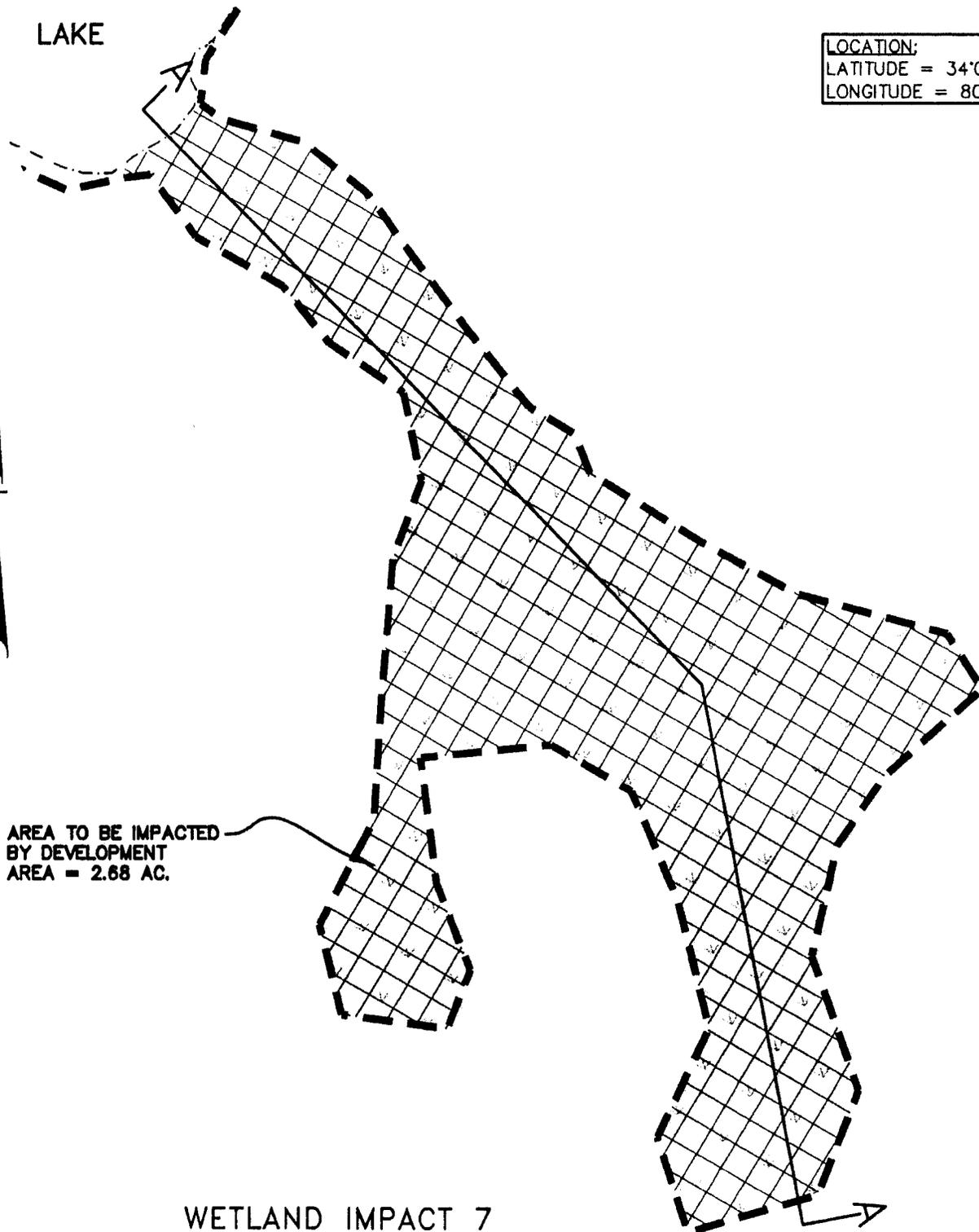
PROJECT NO.03138

Project Title:		KILLIAN'S CROSSING	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN: JACK SMITH	
Drawing Scale:	AS SHOWN	Date:	September, 2006
Application #:	SAC-2007-02129-SIA		Sheet 44 of 38

Revisions	
Date	Initials

LAKE

LOCATION:
LATITUDE = 34°08'30" N
LONGITUDE = 80°57'21" W



AREA TO BE IMPACTED
BY DEVELOPMENT
AREA = 2.68 AC.

WETLAND IMPACT 7

SCALE: 1" = 100'

PROJECT NO.03138

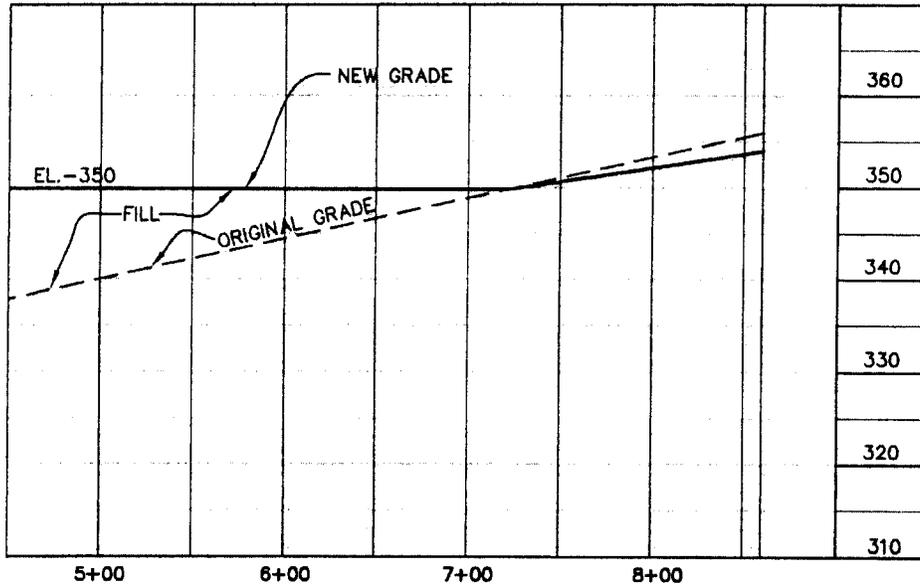
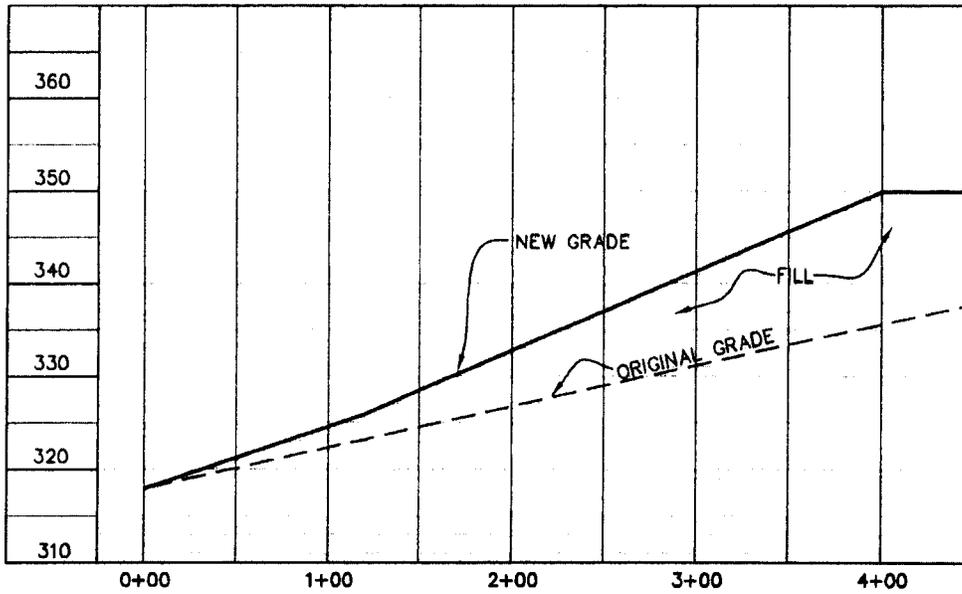
LEGEND

WETLAND IMPACT
(FILLING)
WETLAND BOUNDARY



Project Title:		PROJECT NO.03138	
Project Location:		KILLIAN'S CROSSING	
Applicant:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Authorized Agent:		CROSSINGS DEVELOPMENT, LLC	
Date:		NELSON MULLINS RILEY & SCARBOROUGH, LLP	
Initials:		ATTEN: JACK SMITH	
Drawing Scale:	AS SHOWN	Date:	September, 2006
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Date	Initials



**WETLAND IMPACT 7
SECTION A-A**

SCALE : 1"=100' HOR.
1"=20' VERT.

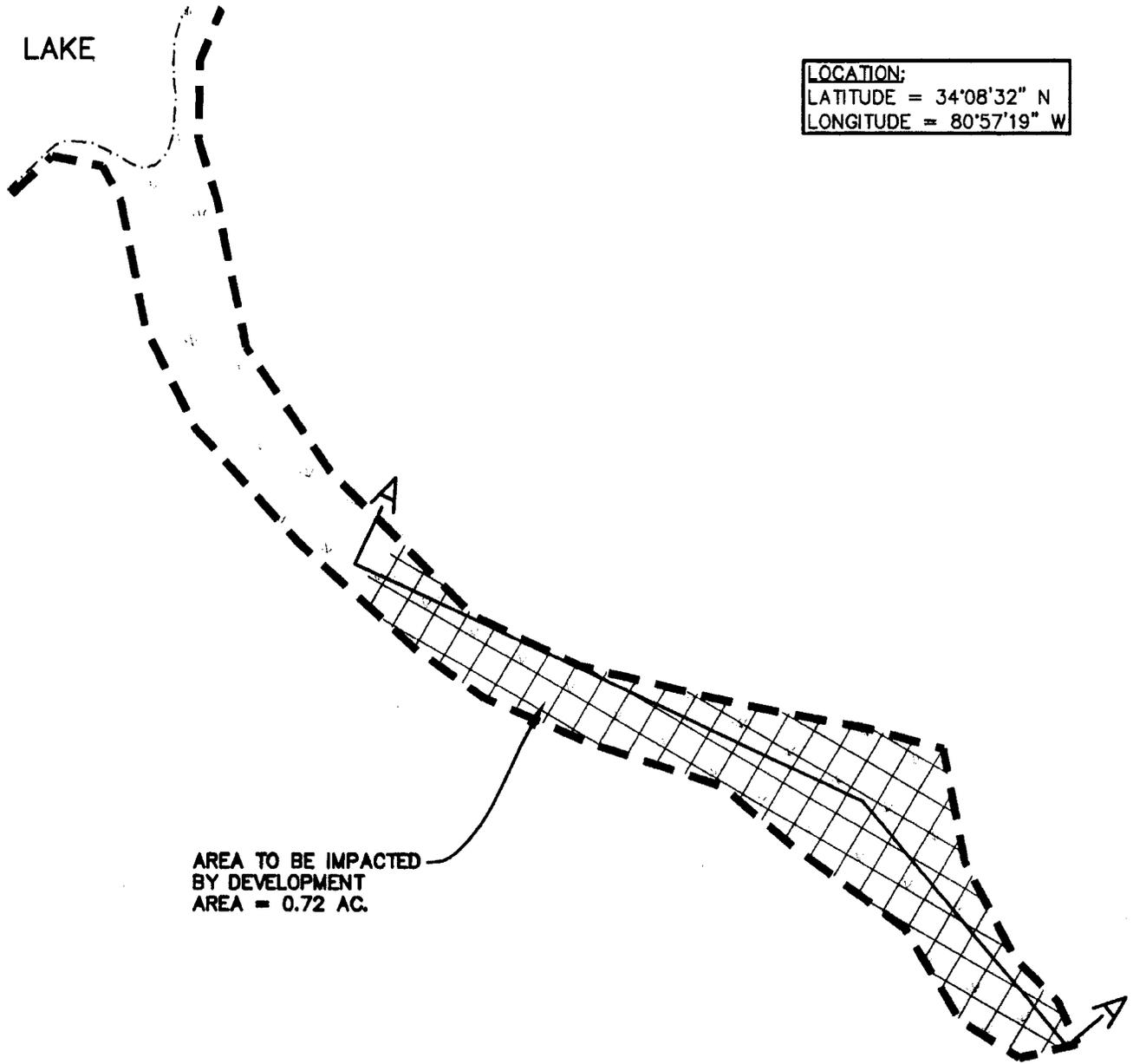
PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
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Revisions	
Date	Initials

LAKE

LOCATION:
LATITUDE = 34°08'32" N
LONGITUDE = 80°57'19" W



AREA TO BE IMPACTED
BY DEVELOPMENT
AREA = 0.72 AC.

WETLAND IMPACT 8

SCALE: 1" = 100'

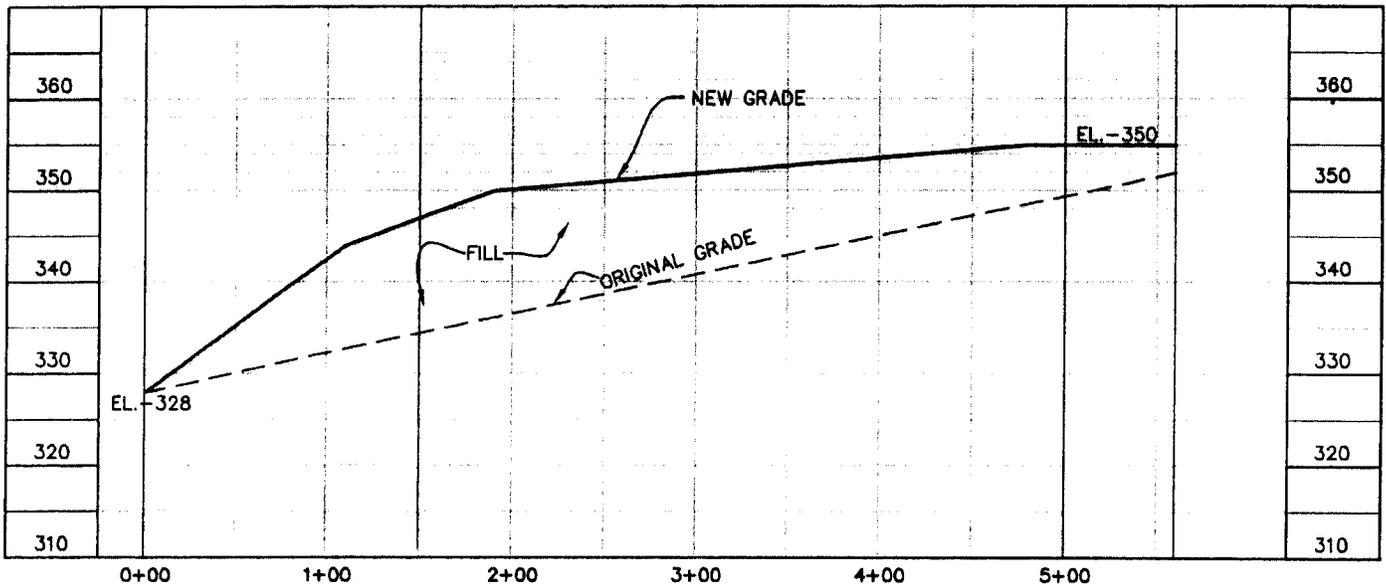
PROJECT NO.03138

LEGEND

WETLAND IMPACT
(FILLING)
WETLAND BOUNDARY



Project Title:		PROJECT NO.03138	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale:		AS SHOWN	Date: September, 2006
Application #:		SAC-2007-02129-51K	
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Date	Initials		



**WETLAND IMPACT 8
SECTION A-A**

SCALE : 1"=100' HOR.
1"=20' VERT.

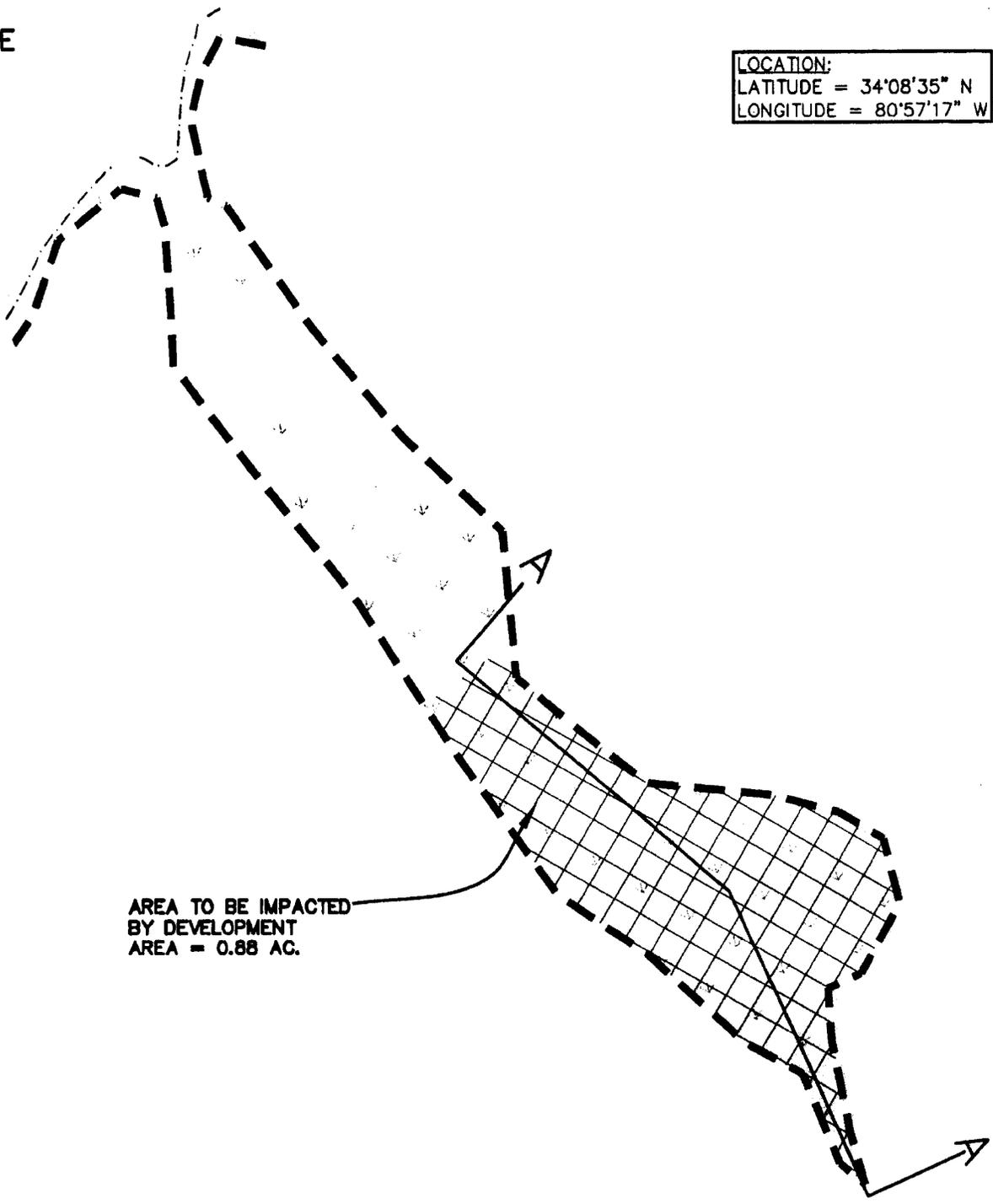
PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
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Revisions	
Date	Initials

LAKE

LOCATION:
LATITUDE = 34°08'35" N
LONGITUDE = 80°57'17" W



AREA TO BE IMPACTED
BY DEVELOPMENT
AREA = 0.88 AC.

WETLAND IMPACT 9

SCALE: 1" = 100'

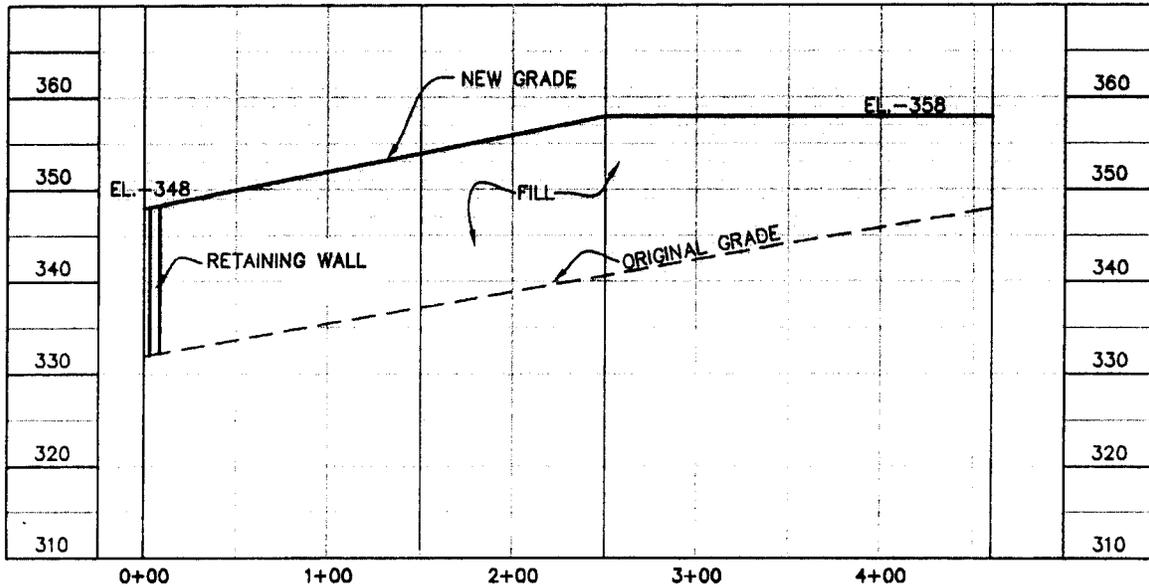
PROJECT NO.03138

LEGEND

- WETLAND IMPACT (FILLING) 
- WETLAND BOUNDARY 

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN: JACK SMITH	
Drawing Scale: AS	Date: September, 2006
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Date	Initials



**WETLAND IMPACT 9
SECTION A-A**

SCALE : 1"=100' HOR.
1"=20' VERT.

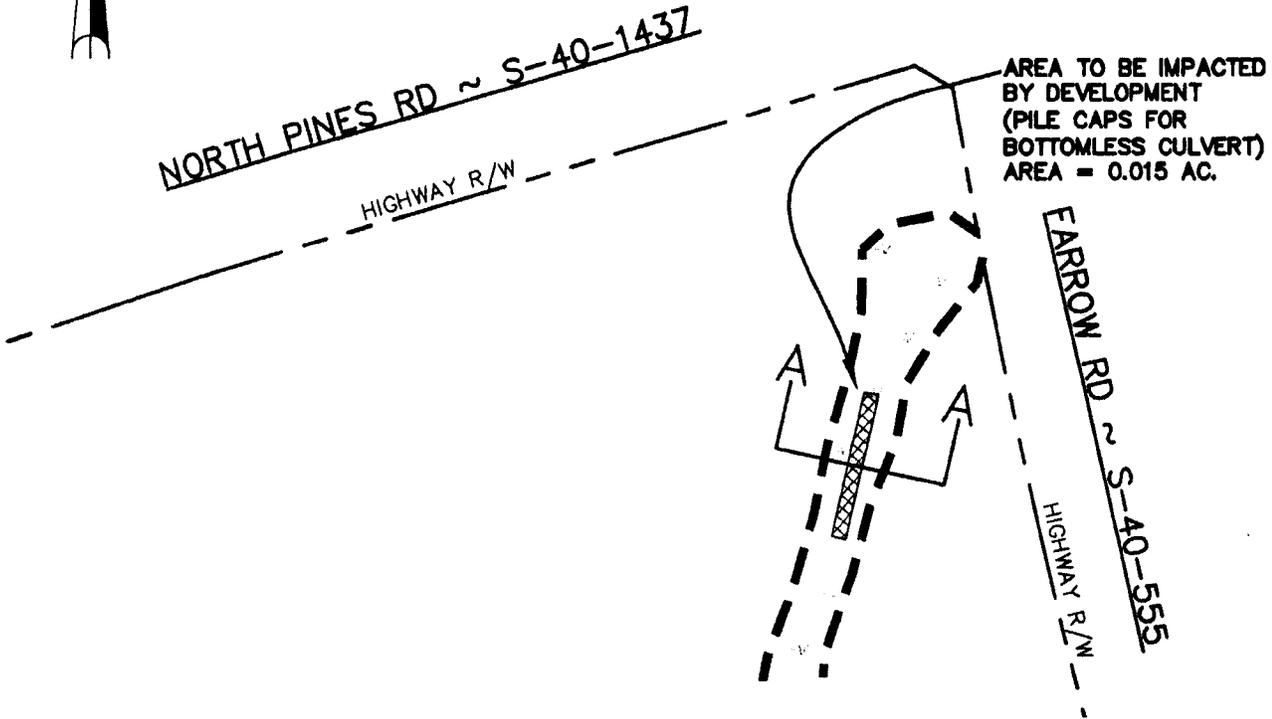
PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2008
Application #: SAC-2007-02109-SIK	
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Date	Initials



LOCATION:
 LATITUDE = 34°08'57" N
 LONGITUDE = 80°57'13" W



NOTE :
 SEE BOTTOMLESS CULVERT
 DETAIL FOR CROSS SECTIONAL
 VIEW OF PILINGS, PILE CAPS,
 AND BOTTOMLESS CULVERTS.

WETLAND IMPACT 10
 SCALE: 1" = 100'

NOTE :
 PILE CAP DIMENSIONS ARE
 8' X 3' X 80' (TYPICAL).

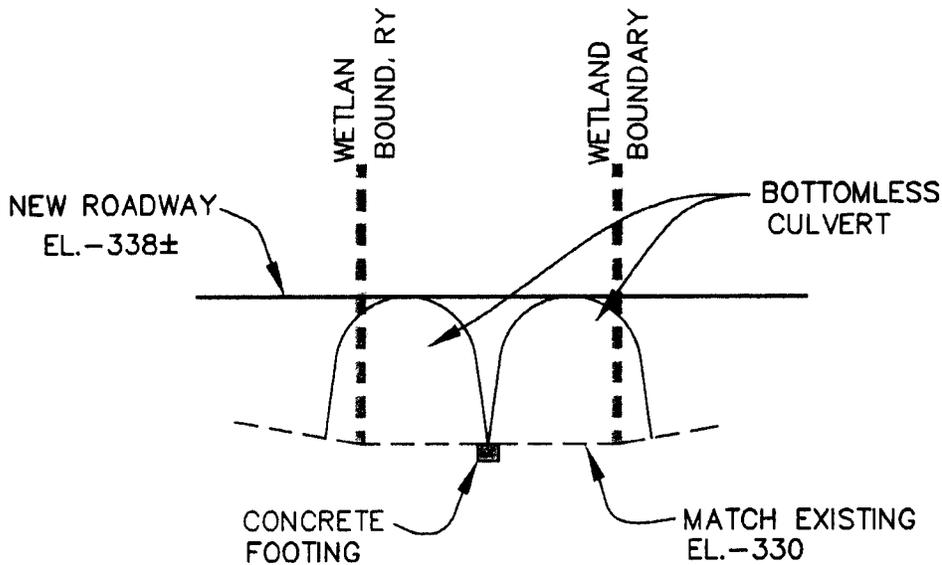
LEGEND

- WETLAND IMPACT (FILLING) 
- WETLAND BOUNDARY 

PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2008
Application #: SAC-2007-02129-SIK	Sheet 01 of 3B

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Date	Initials



WETLAND IMPACT 10
SECTION A-A

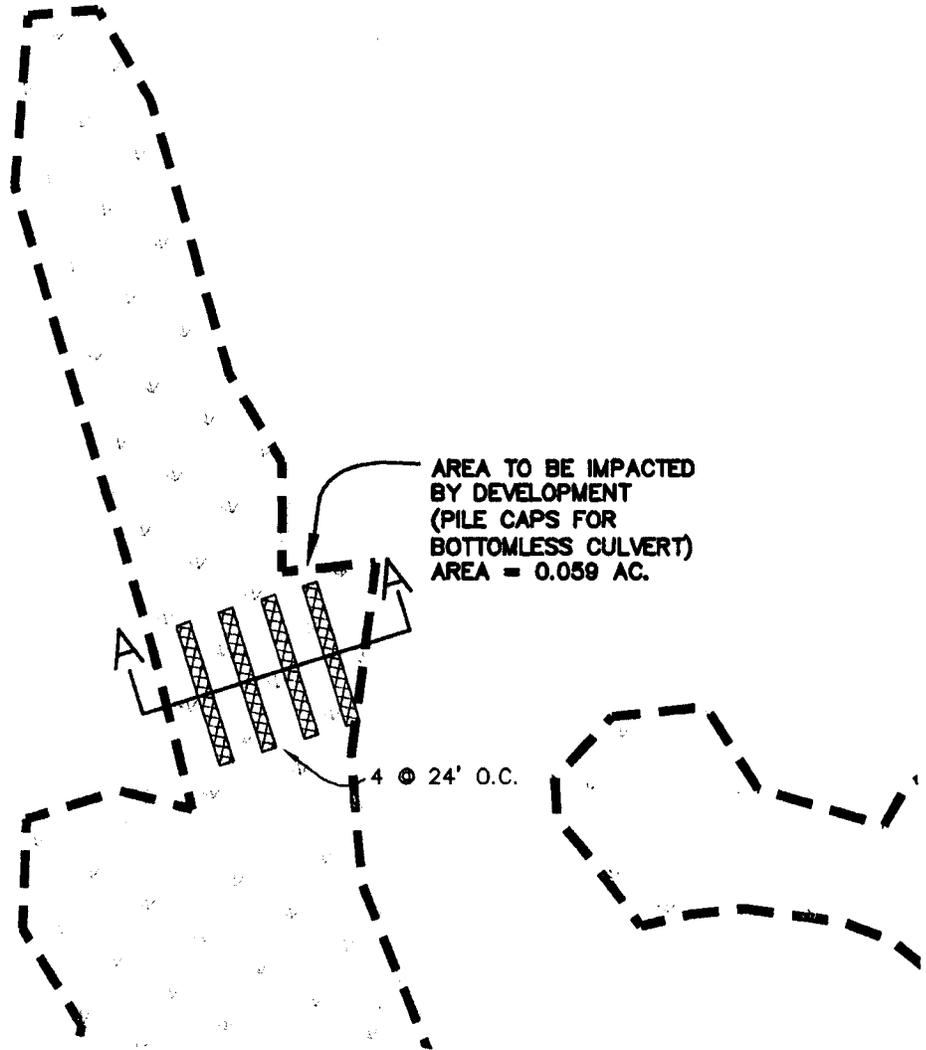
SCALE : 1"=25' HOR.
1"=10' VERT

PROJECT NO.03138

Project Title:		KILLIAN'S CROSSING	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale:		AS SHOWN	Date: September, 2006
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Revisions	
Date	Initials

LOCATION:
 LATITUDE = 34°08'51" N
 LONGITUDE = 80°57'30" W



NOTE :
 SEE BOTTOMLESS CULVERT
 DETAIL FOR CROSS SECTIONAL
 VIEW OF PILING, PILE CAPS,
 AND BOTTOMLESS CULVERTS.

WETLAND IMPACT 11
 SCALE: 1" = 100'

NOTE :
 PILE CAP DIMENSIONS ARE
 8' X 3' X 80' (TYPICAL).

LEGEND

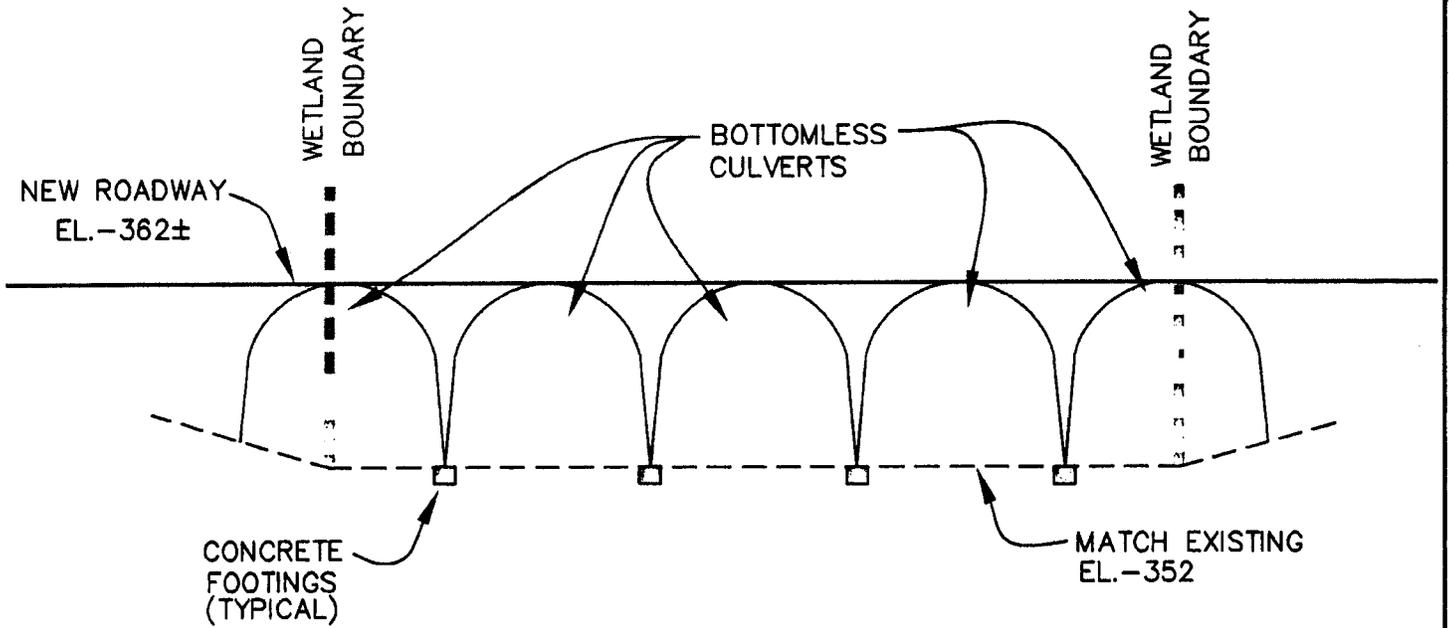
WETLAND IMPACT
 (FILLING)
 WETLAND BOUNDARY



PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
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Date	Initials



WETLAND IMPACT 11
SECTION A-A

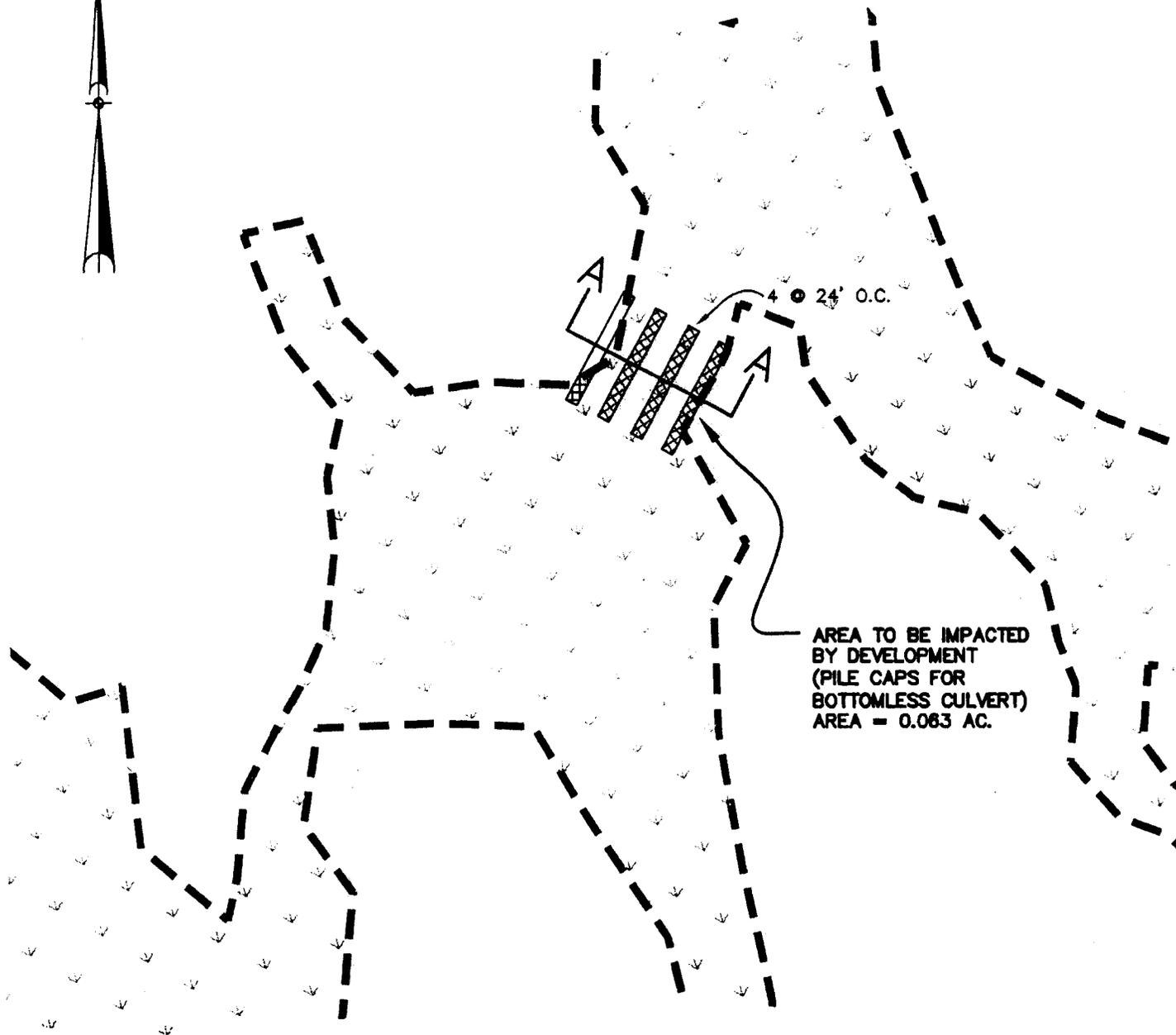
SCALE : 1"=25' HOR.
1"=10' VERT

PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
Application #: SAC-2007-02129-SIK	Sheet 24 of 38

Revisions	
Date	Initials

LOCATION:
 LATITUDE = 34°08'47" N
 LONGITUDE = 80°57'30" W



NOTE :
 SEE BOTTOMLESS CULVERT
 DETAIL FOR CROSS SECTIONAL
 VIEW OF PILING, PILE CAPS,
 AND BOTTOMLESS CULVERTS.

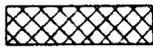
WETLAND IMPACT 12

SCALE: 1" = 100'

NOTE :
 PILE CAP DIMENSIONS ARE
 8' X 3' X 80' (TYPICAL).

LEGEND

WETLAND IMPACT
 (FILLING)



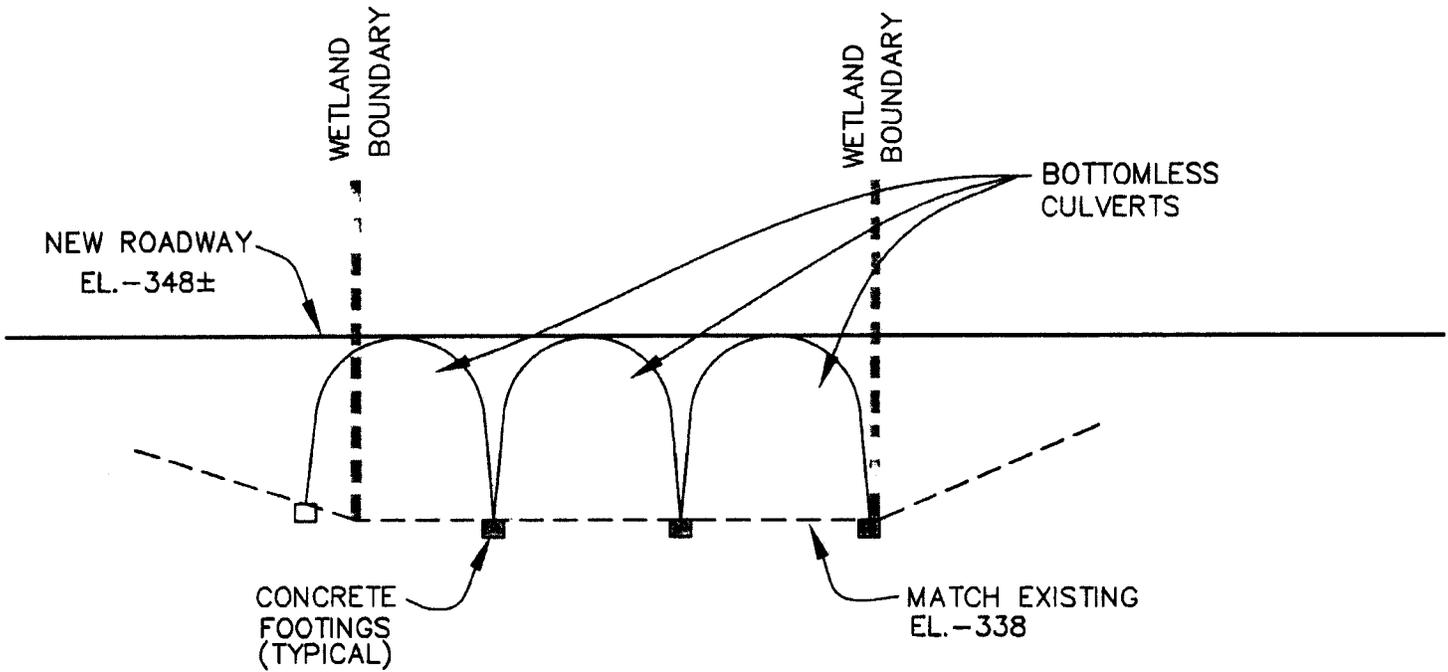
WETLAND BOUNDARY



PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS	Date: September, 2006
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Date	Initials



WETLAND IMPACT 12
SECTION A-A

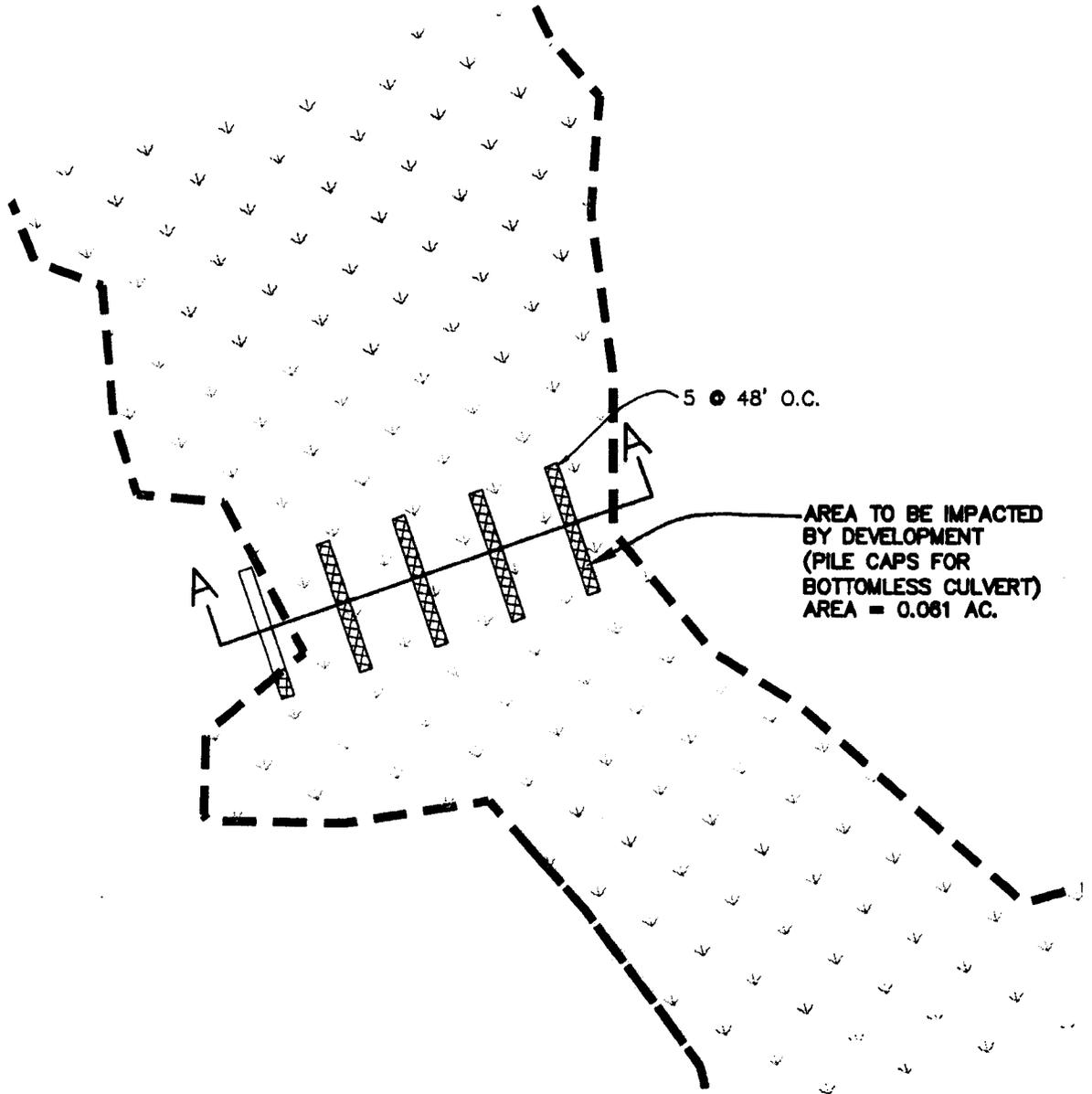
SCALE : 1"=25' HOR.
1"=10' VERT.

PROJECT NO.03138

Project Title:		KILLIAN'S CROSSING	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale:	AS SHOWN	Date:	September, 2006
Application #:	SAC-2007-03129-51K	Sheet	26 of 38

Revisions	
Date	Initials

LOCATION:
 LATITUDE = 34°08'47" N
 LONGITUDE = 80°57'39" W



NOTE :
 SEE BOTTOMLESS CULVERT
 DETAIL FOR CROSS SECTIONAL
 VIEW OF PILING, PILE CAPS,
 AND BOTTOMLESS CULVERTS.

WETLAND IMPACT 13

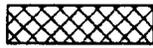
SCALE: 1" = 100'

NOTE :
 PILE CAP DIMENSIONS ARE
 8' X 3' X 80' (TYPICAL).

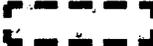
PROJECT NO.03138

LEGEND

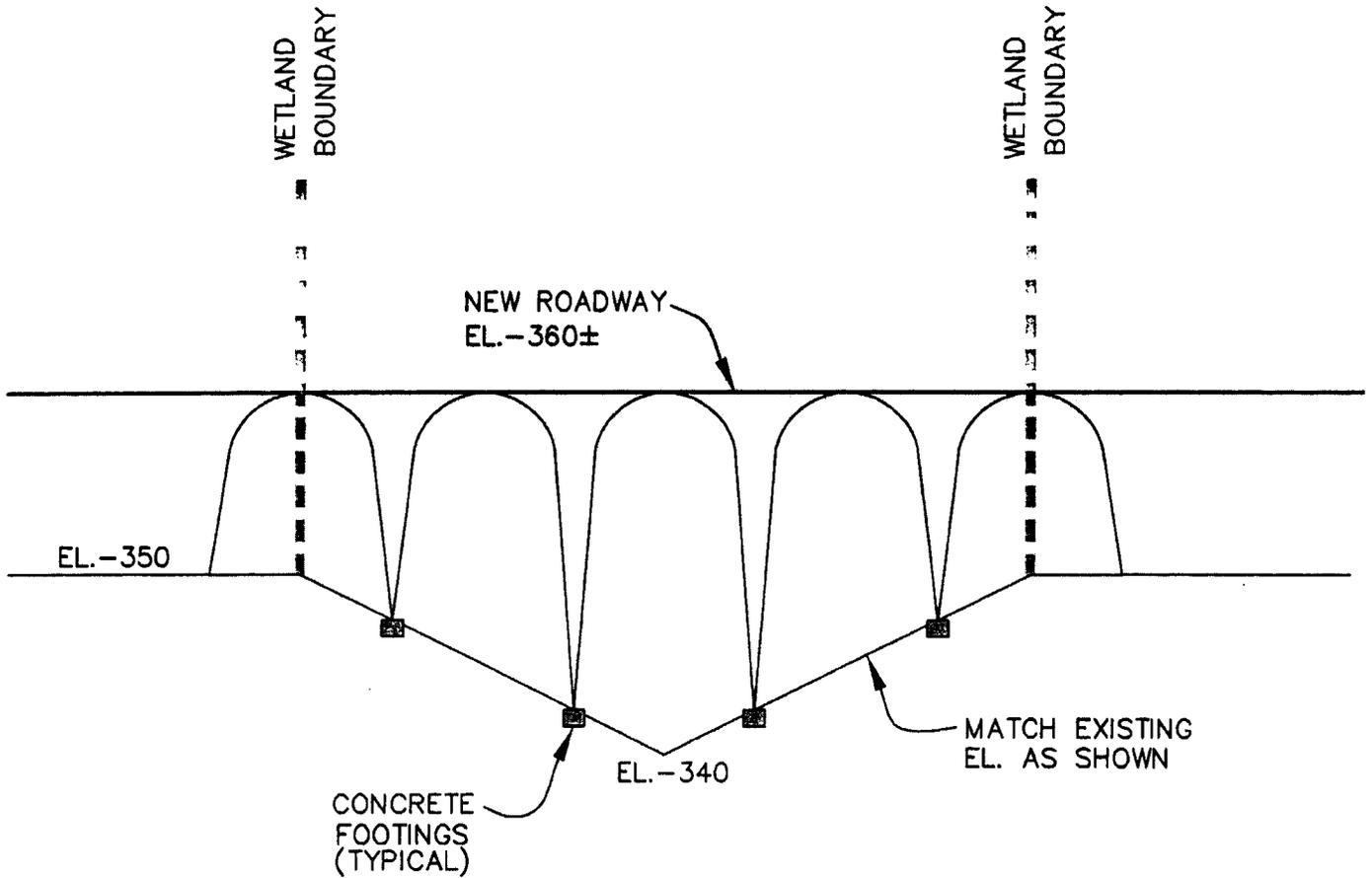
WETLAND IMPACT
 (FILLING)



WETLAND BOUNDARY



Project Title:	
KILLIAN'S CROSSING	
Project Location:	
NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:	
CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:	
NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Date	Initials
Drawing Scale:	Date:
AS SHOWN	September, 2006
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WETLAND IMPACT 13
SECTION A-A

SCALE : 1"=50' HOR.
1"=10' VERT

PROJECT NO.03138

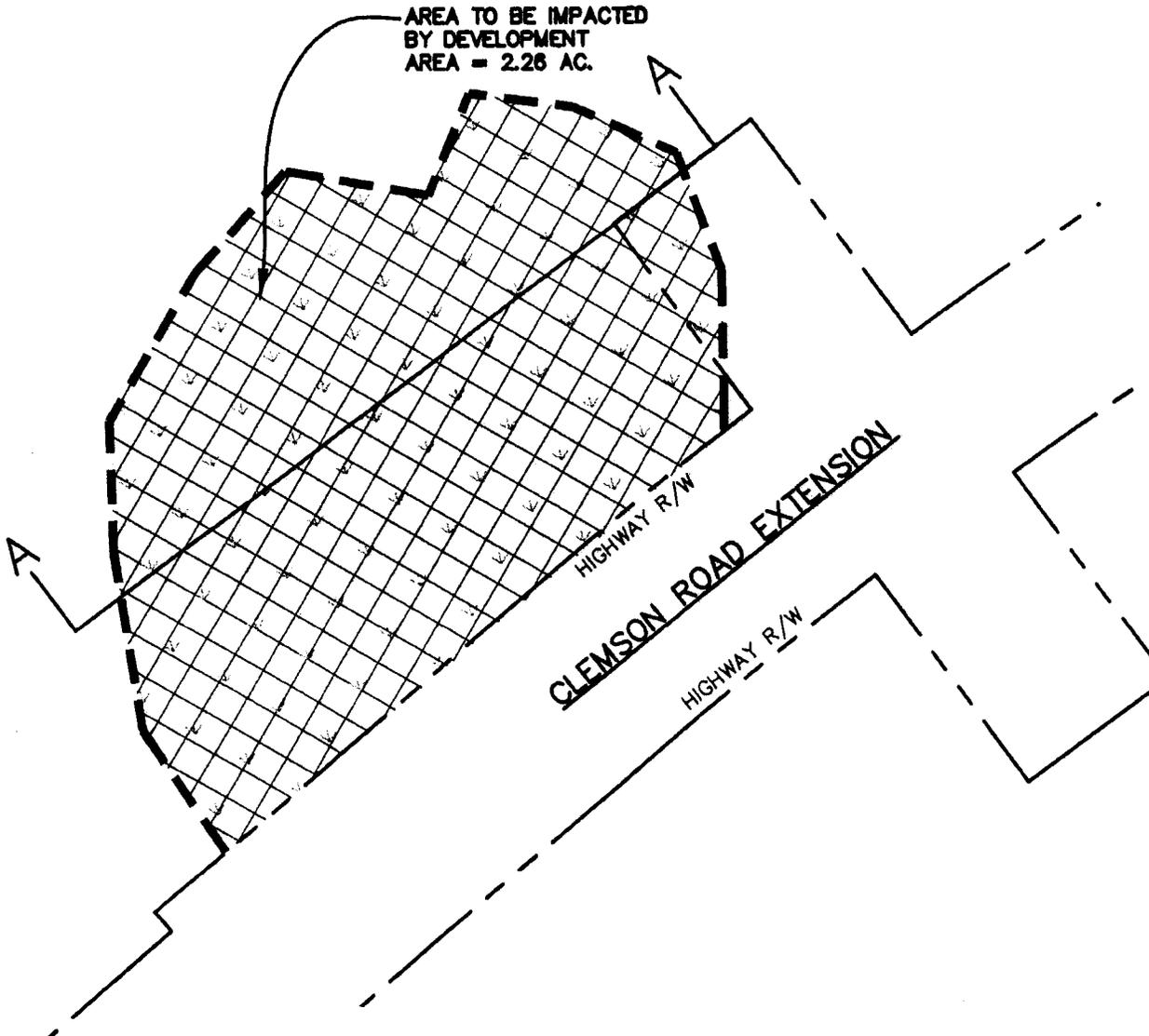
Project Title:		KILLIAN'S CROSSING	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale:		AS SHOWN	Date: September, 2006
Application #:		3AC-2007-0209-51K	
		Sheet 38 of 38	

Revisions	
Date	Initials

LOCATION:
 LATITUDE = 34°08'20" N
 LONGITUDE = 80°57'16" W



**AREA TO BE IMPACTED
 BY DEVELOPMENT
 AREA = 2.26 AC.**



WETLAND IMPACT 14
 SCALE: 1" = 100'

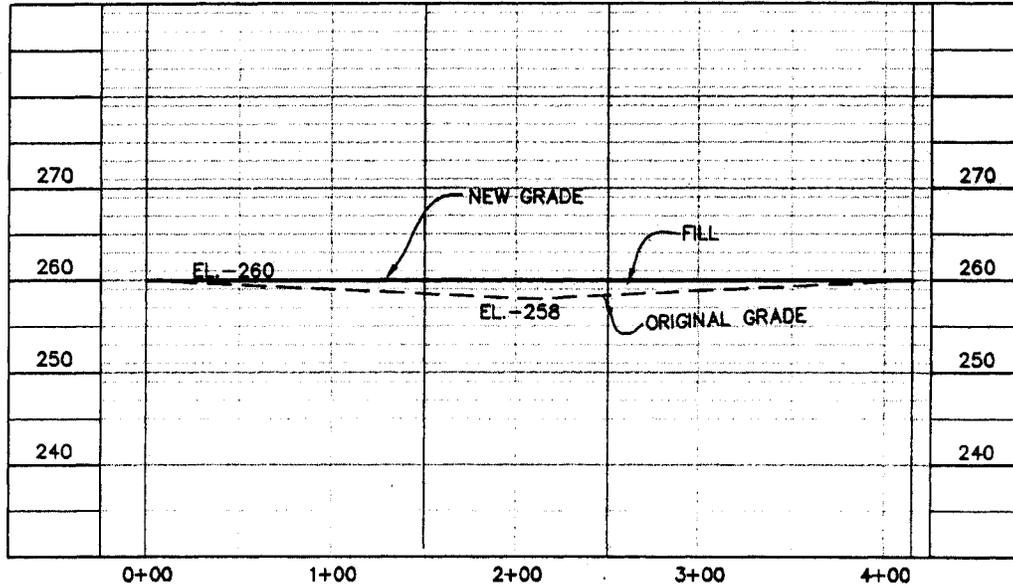
PROJECT NO.03138

LEGEND

- WETLAND IMPACT (FILLING)
- WETLAND BOUNDARY

Revisions	
Date	Initials

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
Application #: SAC-2007-02129-51K	Sheet 29 of 38



WETLAND IMPACT 14
SECTION A-A

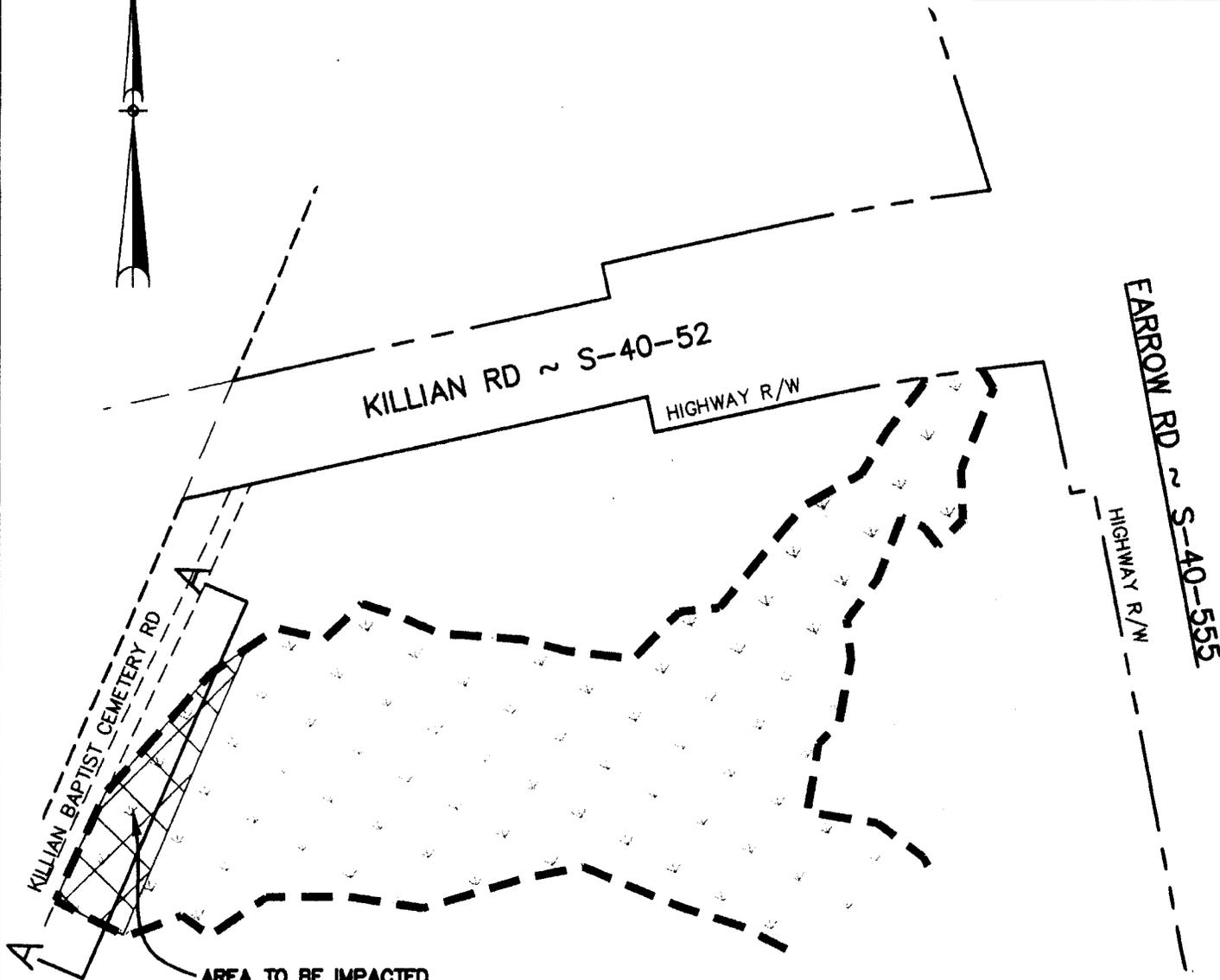
SCALE : 1"=100' HOR.
1"=20' VERT.

PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
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Revisions	
Date	Initials

LOCATION:
 LATITUDE = 34°08'14" N
 LONGITUDE = 80°56'51" W



AREA TO BE IMPACTED
 BY IMPROVEMENTS TO
 EXISTING ROADWAY
 AREA = 0.15 AC.

WETLAND IMPACT 15
 SCALE: 1" = 100'

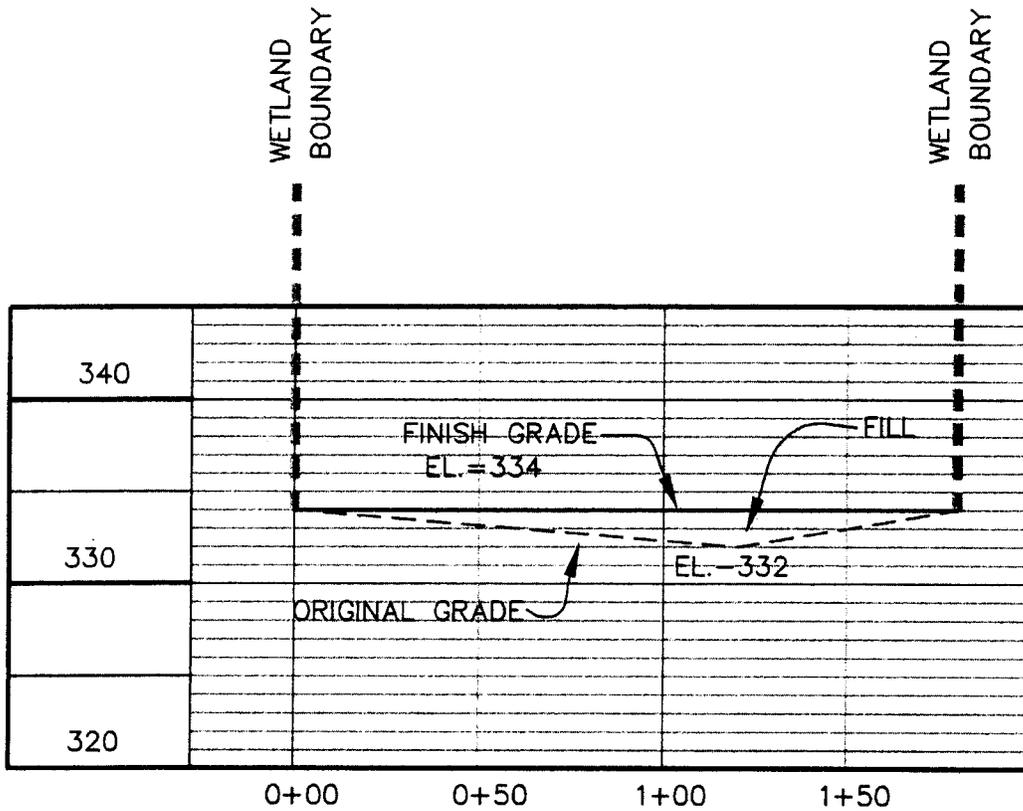
PROJECT NO.03138

LEGEND

- WETLAND IMPACT (FILLING)
- WETLAND BOUNDARY

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
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Date	Initials



WETLAND IMPACT 15
SECTION A-A

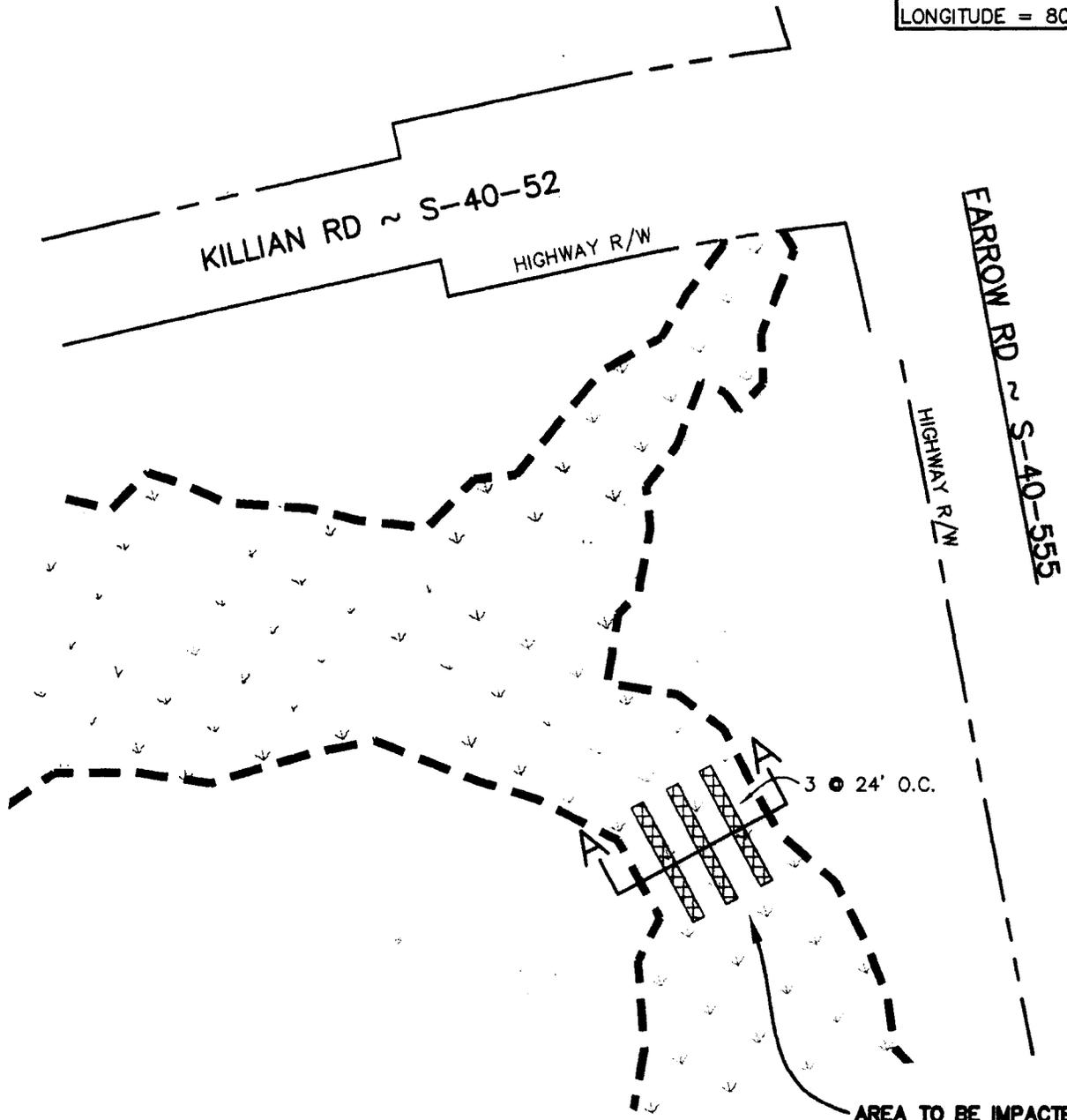
SCALE : 1"=50' HOR.
1"=10' VERT.

PROJECT NO.03138

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
Application #: SAC-2007-02129-51A	
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Revisions	
Date	Initials

LOCATION:
 LATITUDE = 34°08'15" N
 LONGITUDE = 80°56'44" W



NOTE :
 PILE CAP DIMENSIONS ARE
 8' X 3' X 80' (TYPICAL).

WETLAND IMPACT 16
 SCALE: 1" = 100'

**AREA TO BE IMPACTED
 BY DEVELOPMENT
 (PILE CAPS FOR
 BOTTOMLESS CULVERT)
 AREA = 0.044 AC.**

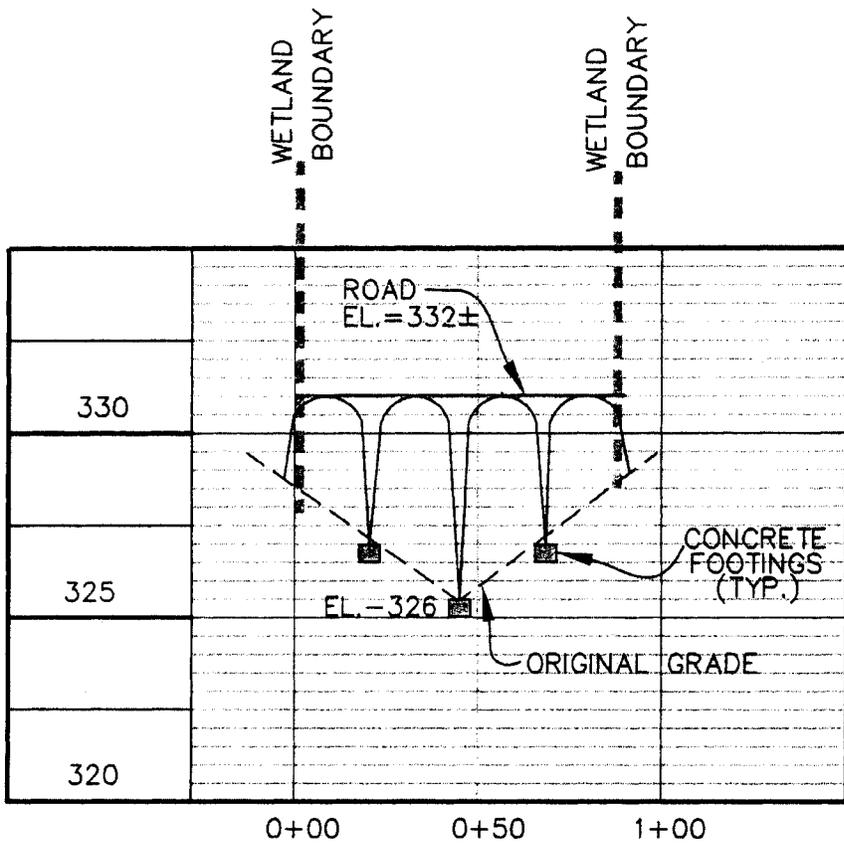
PROJECT NO.03138

LEGEND



Revisions	
Date	Initials

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
Application #: SAC-2007-02129-STK	Sheet 33 of 38



WETLAND IMPACT 16
SECTION A-A

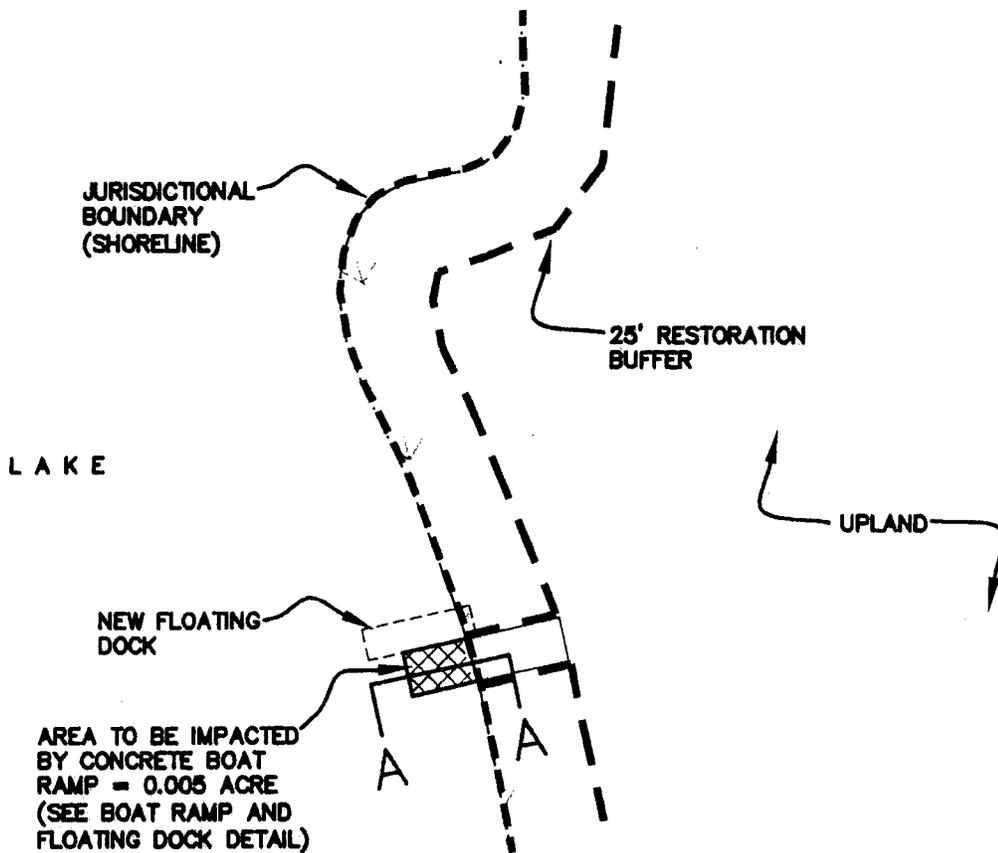
SCALE : 1"=50' HOR.
1"=5' VERT.

PROJECT NO.03138

Project Title:		KILLIAN'S CROSSING	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTEN: JACK SMITH	
Drawing Scale:	AS SHOWN	Date:	September, 2006
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Revisions	
Date	Initials

LOCATION:
 LATITUDE = 34°08'43" N
 LONGITUDE = 80°57'17" W



WETLAND IMPACT 17

SCALE: 1" = 50'

PROJECT NO.03138

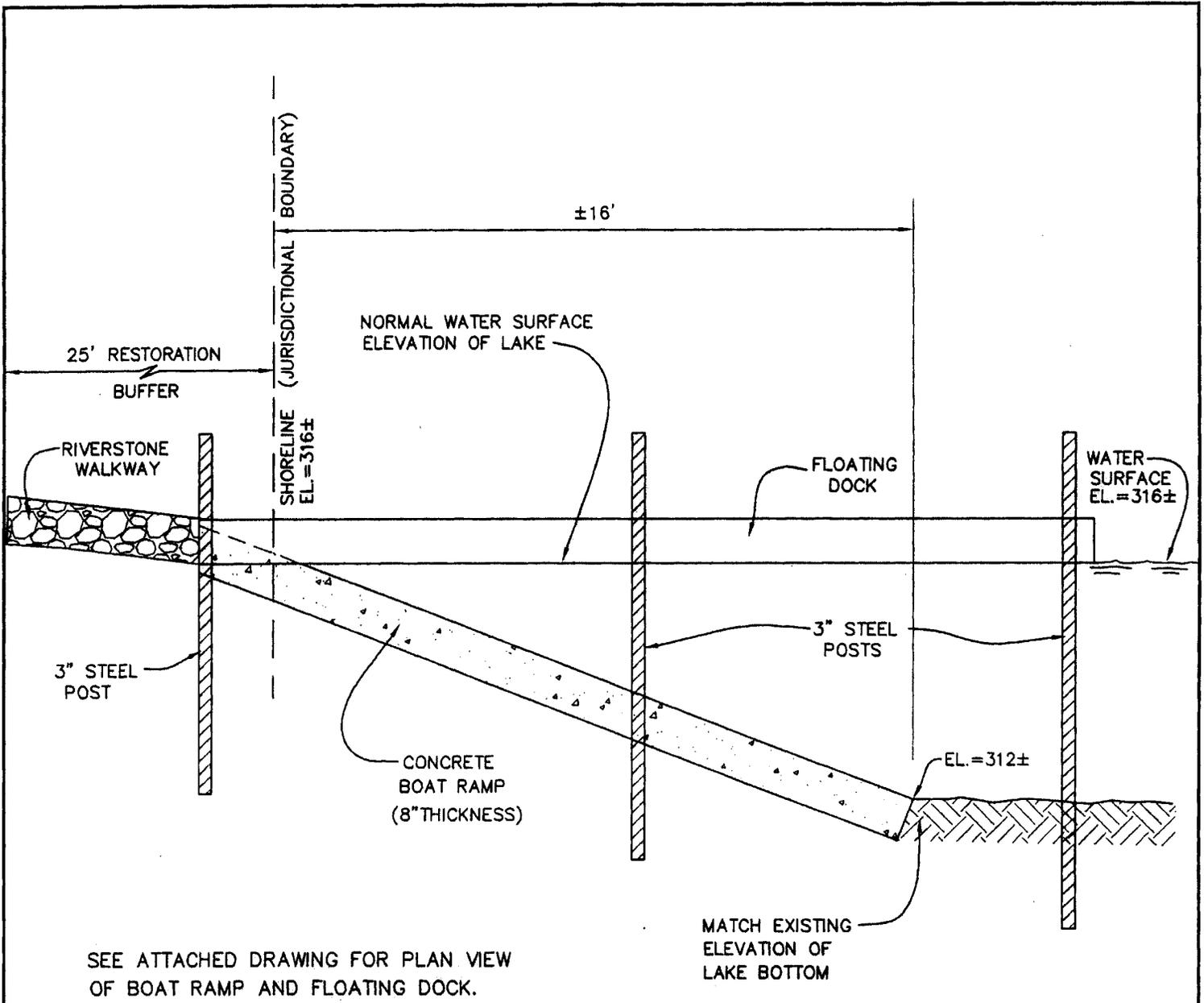
LEGEND

- WETLAND IMPACT CONCRETE BOAT RAMP
- WETLAND BOUNDARY
- 25' RESTORATION BUFFER

Revisions

Date	Initials

Project Title: KILLIAN'S CROSSING	
Project Location: NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant: CROSSINGS DEVELOPMENT, LLC	
Authorized Agent: NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale: AS SHOWN	Date: September, 2006
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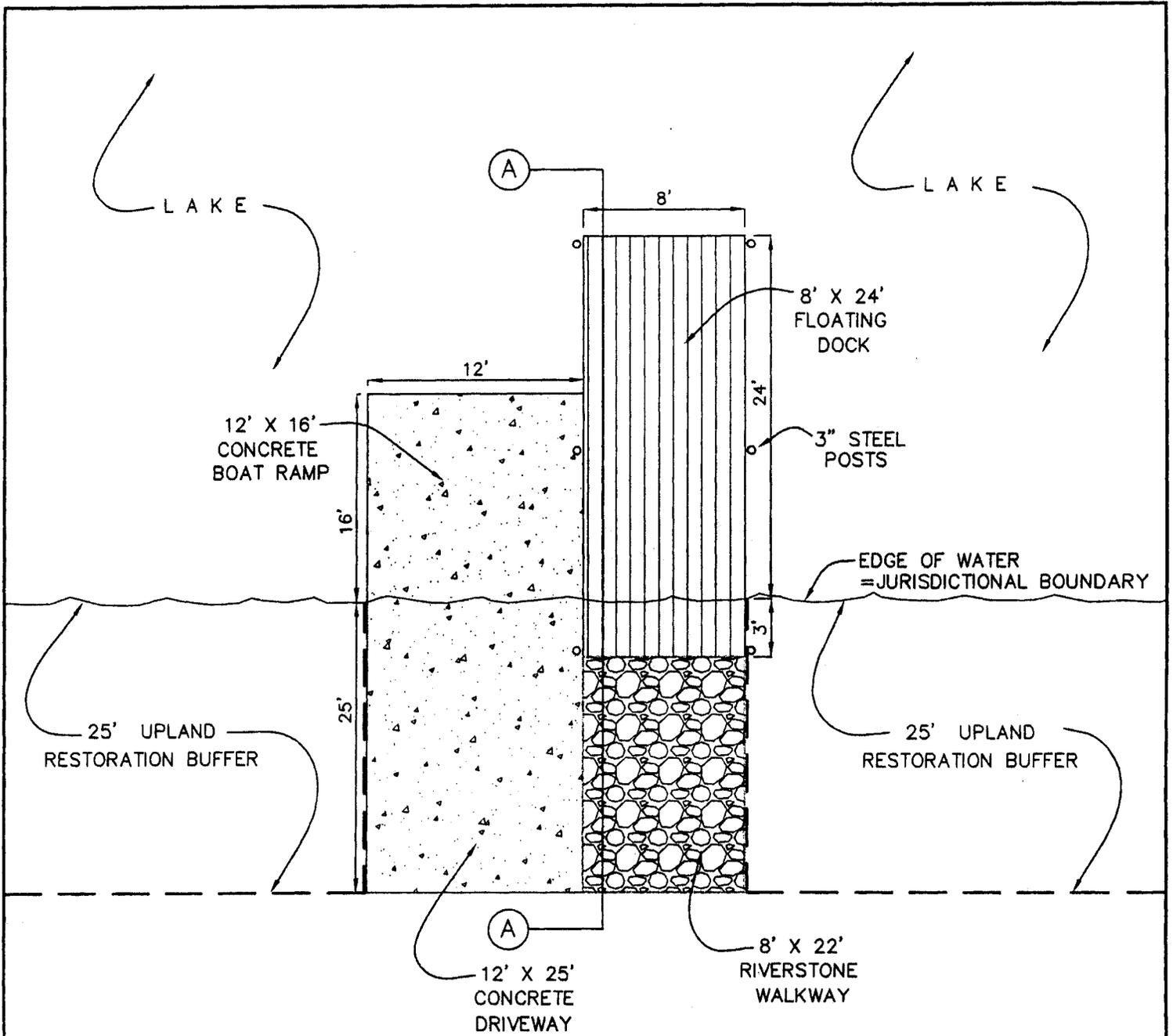
SECTION A-A
BOAT RAMP AND FLOATING DOCK
 NOT TO SCALE

PROJECT NO.03138

Project Title:		KILLIAN'S CROSSING	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN.: JACK SMITH	
Drawing Scale:	AS SHOWN	Date:	DECEMBER, 2006
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Date	Initials

WDT-06



PLAN
BOAT RAMP AND FLOATING DOCK
 NOT TO SCALE

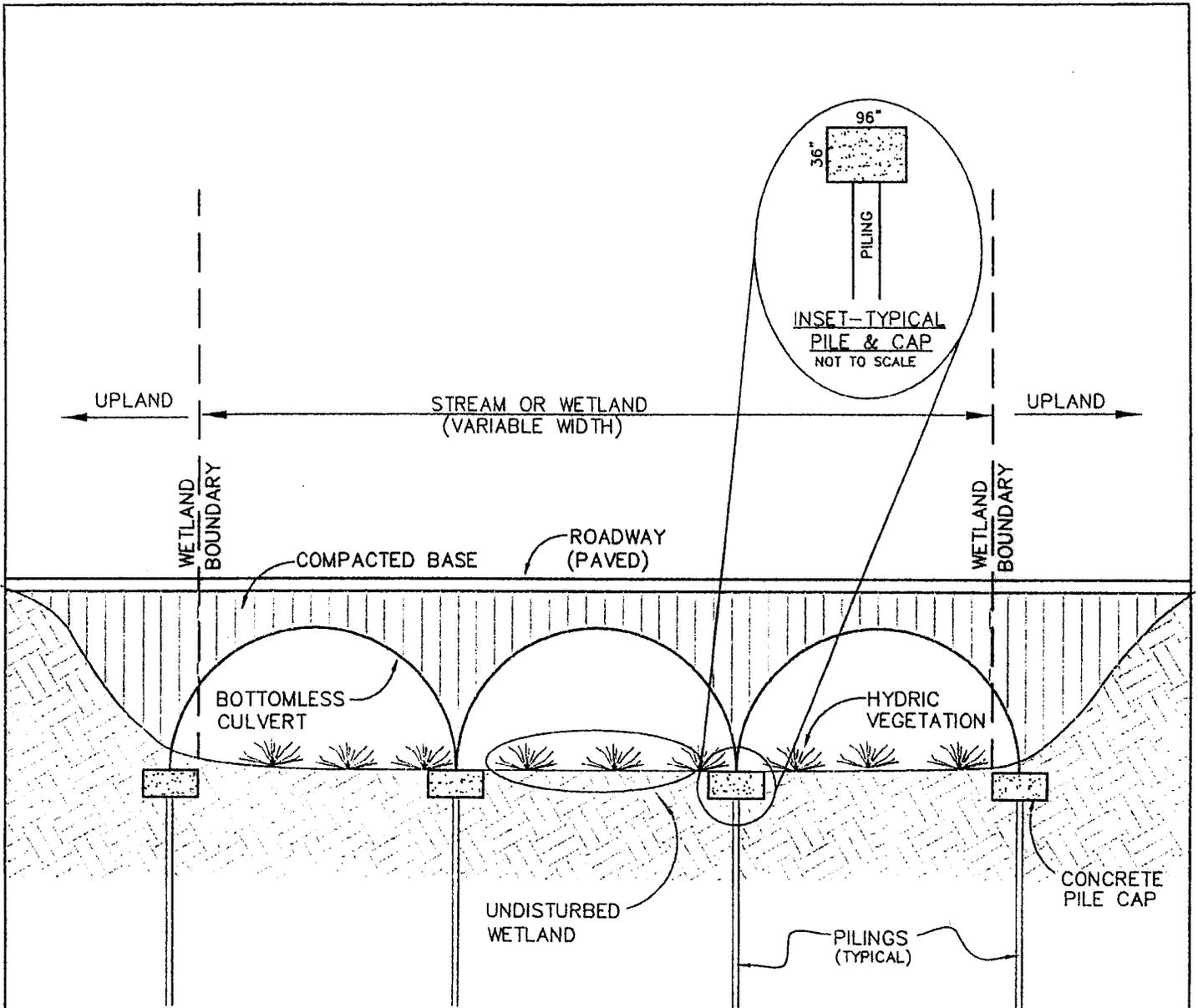
SEE ATTACHED SECTION A A
 DETAIL FOR CROSS SECTION.

PROJECT NO.03138

Project Title:		KILLIAN'S CROSSING	
Project Location:		NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:		CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:		NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale:	AS SHOWN	Date:	DECEMBER, 2006
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Date	Initials

WOT-05



BOTTOMLESS CULVERT (CROSSING STREAM OR WETLAND)

NOT TO SCALE

NOTE :
CULVERT DIAMETER & NUMBER OF
CULVERTS/FOOTINGS VARY BASED UPON
WIDTH OF STREAM OR WETLAND. SEE
INDIVIDUAL IMPACT AREA DRAWINGS FOR
QUANTITIES.

WDT-04

H:\Projects\03138\Bq\BR\AVNGS PRIOR TO SKETCH PLAN PHASE\Wetlands\wetland impacts.dwg 1/8/2007 9:32:53 AM EST

PROJECT NO.03138

Project Title:	
KILLIAN'S CROSSING	
Project Location:	
NEAR BLYTHEWOOD, RICHLAND COUNTY, SC	
Applicant:	
CROSSINGS DEVELOPMENT, LLC	
Authorized Agent:	
NELSON MULLINS RILEY & SCARBOROUGH, LLP ATTN: JACK SMITH	
Drawing Scale:	Date:
AS SHOWN	September, 2006
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Date	Initials