

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 OCEAN AND COASTAL RESOURCE MANAGEMENT
1362 McMillan Avenue, Suite 400
Charleston, South Carolina 29405

REGULATORY DIVISION
Refer to: SAC 2007-1237-DIR

8 June 2007

Pursuant to Section 404 of the Clean Water Act (33 U.S.C. 1344), an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
POST OFFICE BOX 191
COLUMBIA, SOUTH CAROLINA 29202-0191

for a permit to place fill material in wetlands adjacent and contiguous to

SCOTTS CREEK AND FISHBURNE CREEK

at locations of S-163 (Summers Road) between SC 61 and S-84 in Dorchester County, South Carolina (Latitude 32.9242° N, Longitude 80.2911° W).

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

N O T I C E

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

12 O'CLOCK NOON, MONDAY, 9 JULY 2007

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

The proposed work consists of improving the safety of 5.315 miles of the existing two lane roadway by paving two 11-foot-wide travel lanes and adding 2-foot-wide paved and 4-foot-wide grassed shoulders on each side. In detail, the proposed project requires permanent impacts to a total of 7.65 acres of wetlands by a volume of 22,811 cubic yards of fill. Project plans also include the replacement of three existing bridges with new 30-foot-long single span bridges. Roadway embankment side slopes are shown as typically 4:1 along the length of the project, including in the areas of wetland crossings. The applicant maintains that the use of steeper side slopes would require that the slopes be widened (pushed out) to accommodate the installation of guardrail for safety reasons related to fill slope height. Mitigation for impacts will be provided within the Black River Mitigation Bank. The project purpose, as stated by the applicant, is to improve safety on S-163 (Summers Road) from the intersection of S-84 to US 17A in Dorchester County.

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 work shown on this application must also be certified as consistent with applicable provisions of the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are 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, Ocean and Coastal Resource Management 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 7.65 acres of freshwater wetlands 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 proposed work will have no 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 listed or proposed 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).

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

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

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. 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 Richard Darden at 843-329-8044 or toll free at 1-866-329-8187.

VICINITY MAP

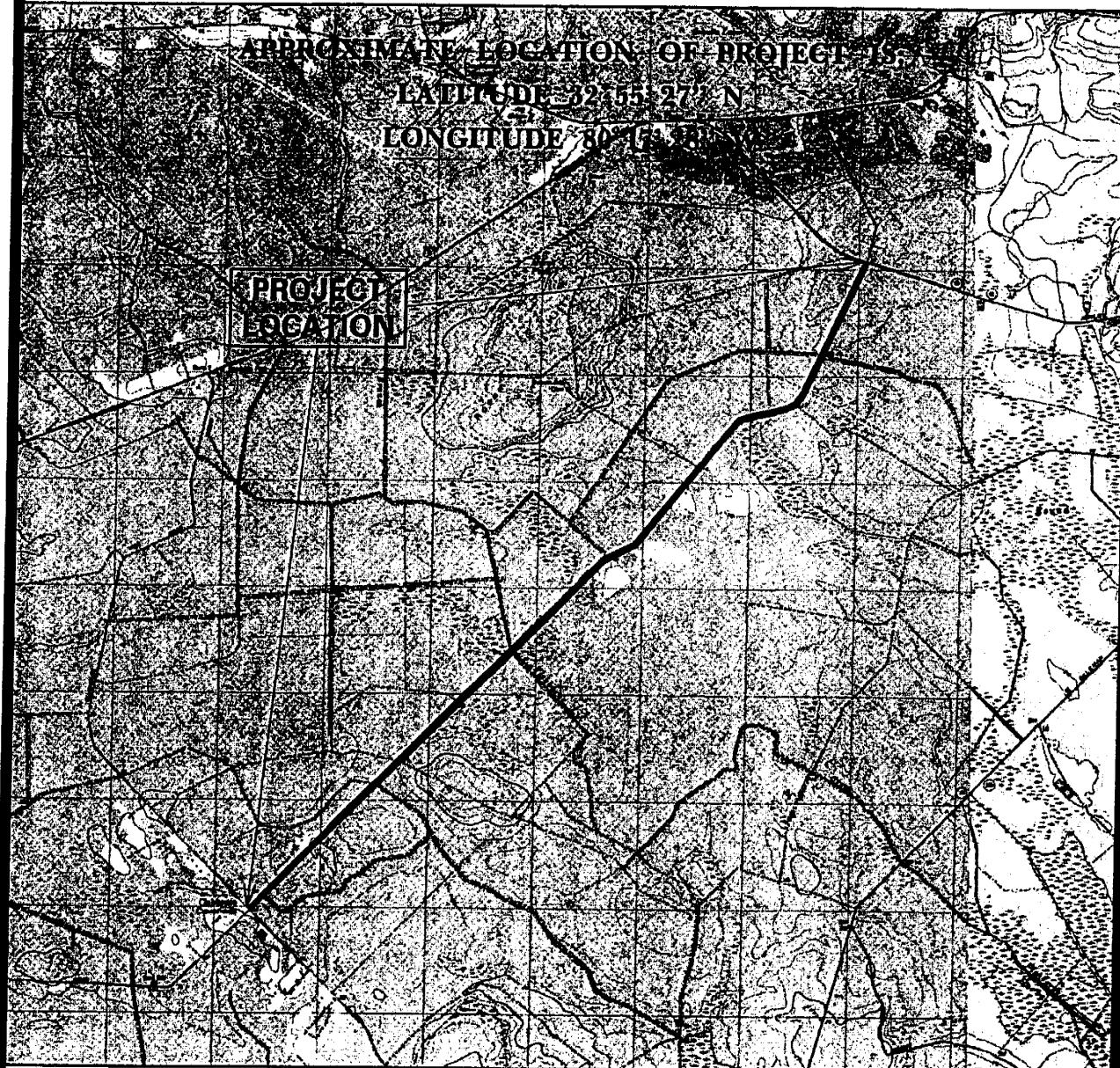
FROM: USGS QUAD MAPS
CLUBC (1979) & STALL (1979)

APPROXIMATE LOCATION OF PROJECT:

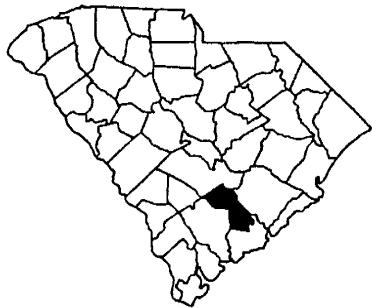
LATITUDE 32° 55' 27" N

LONGITUDE 80° 15' 38" W

PROJECT
LOCATION

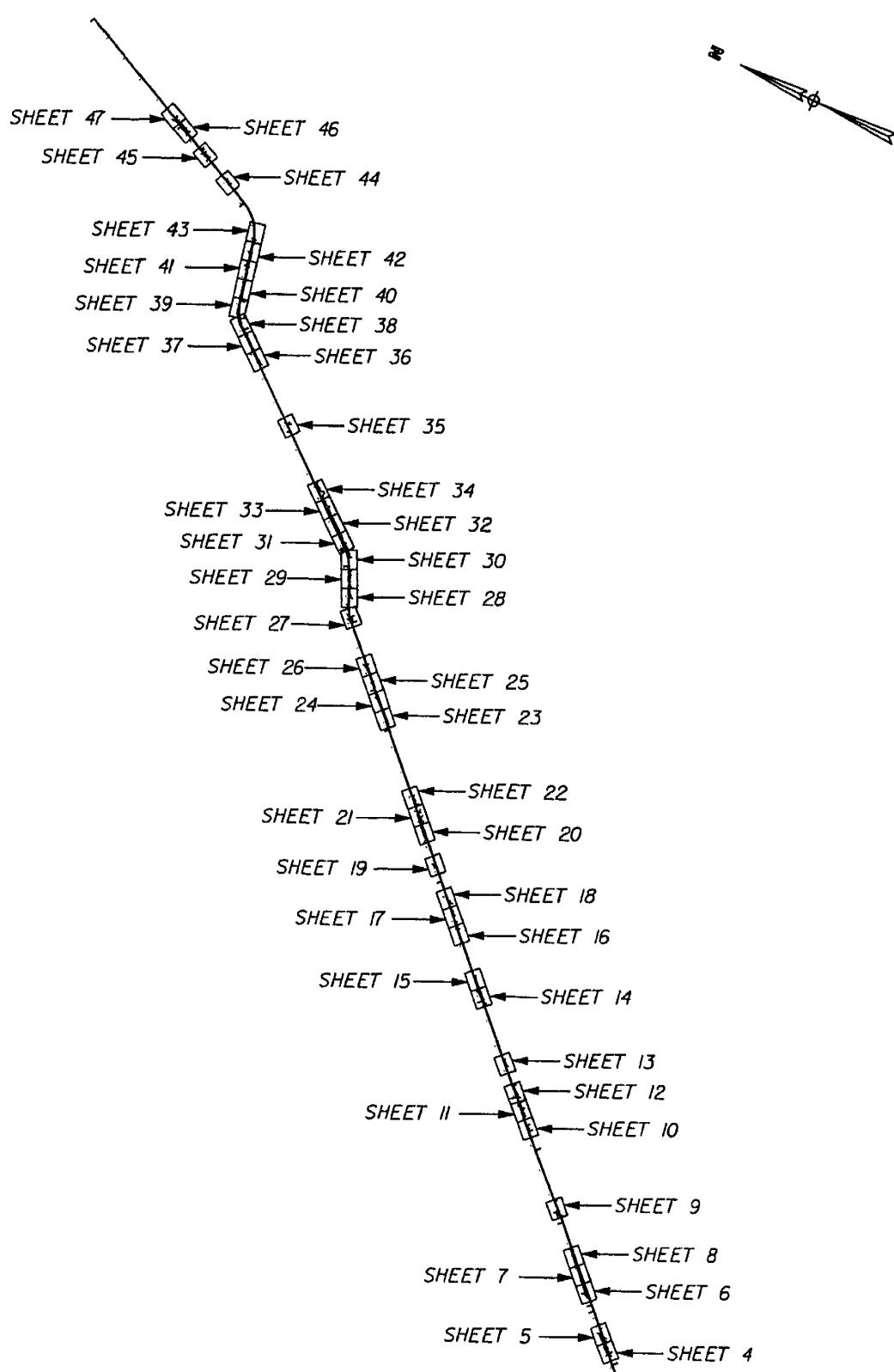


SHADED AREA INDICATES
COUNTY LOCATON IN SC



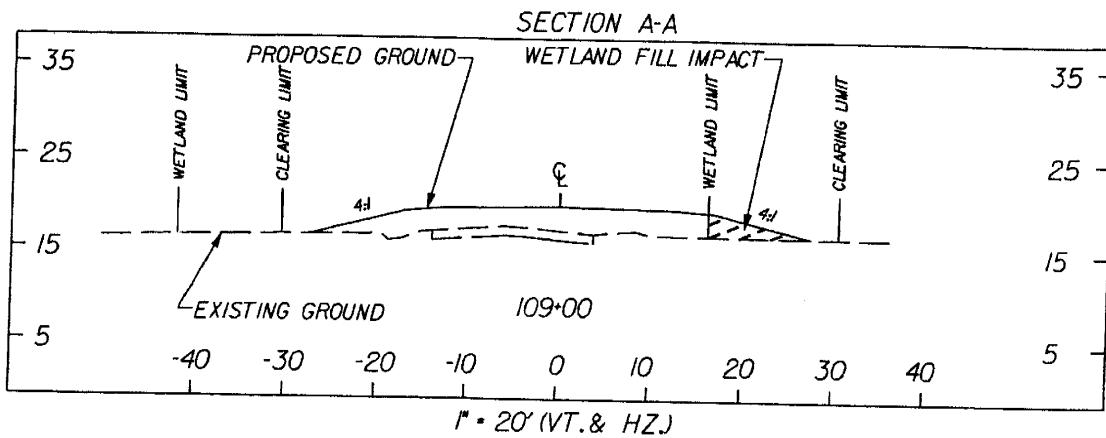
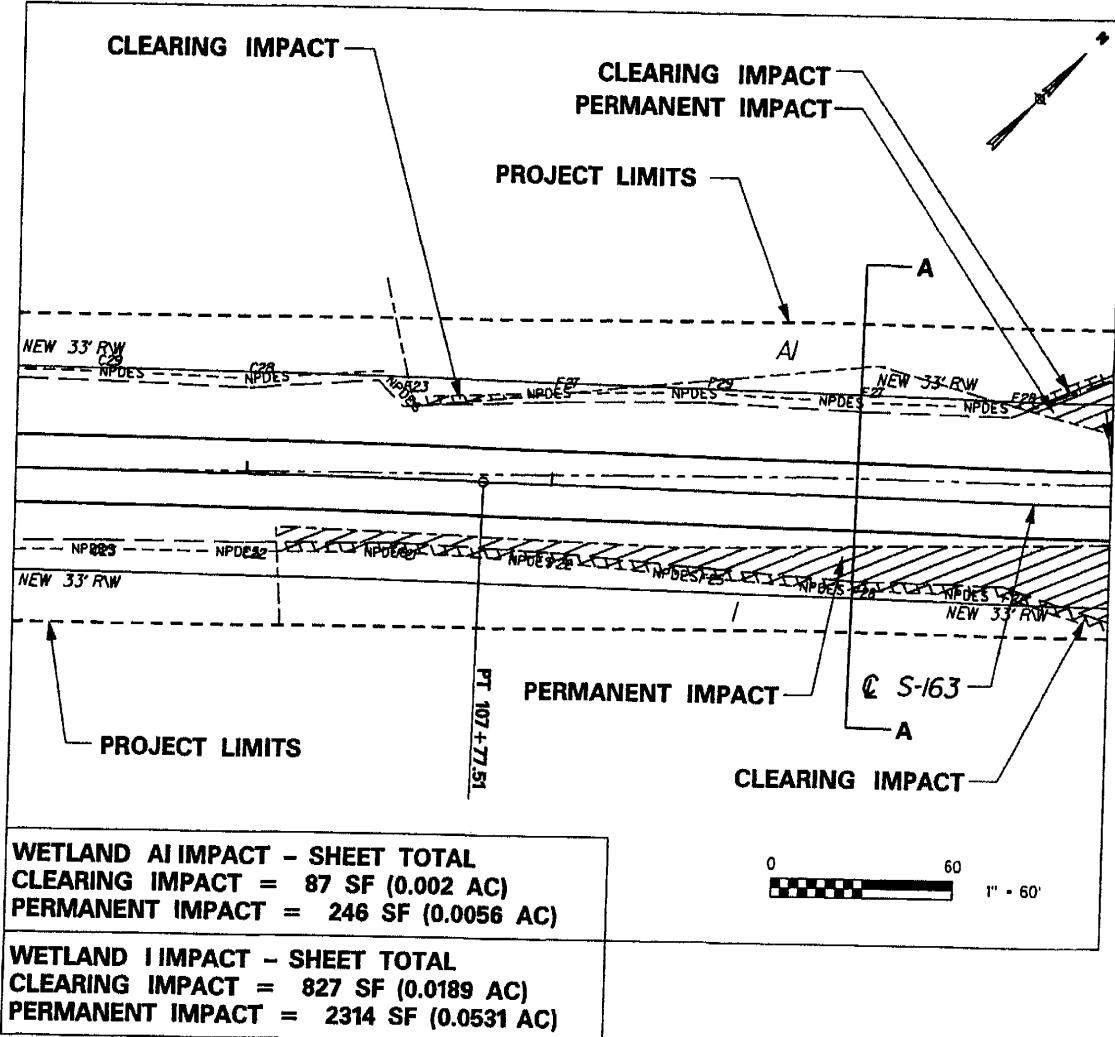
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SCALE FEET

PIN 36089_SP01
PROPOSED WETLAND IMPACTS
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 2 OF 47



0 3000
 SCALE FEET

PIN 36089_SP01
PROPOSED WETLAND IMPACTS
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 3 OF 47

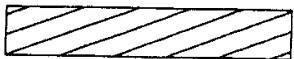


LEGEND

----- WETLANDS LIMITS



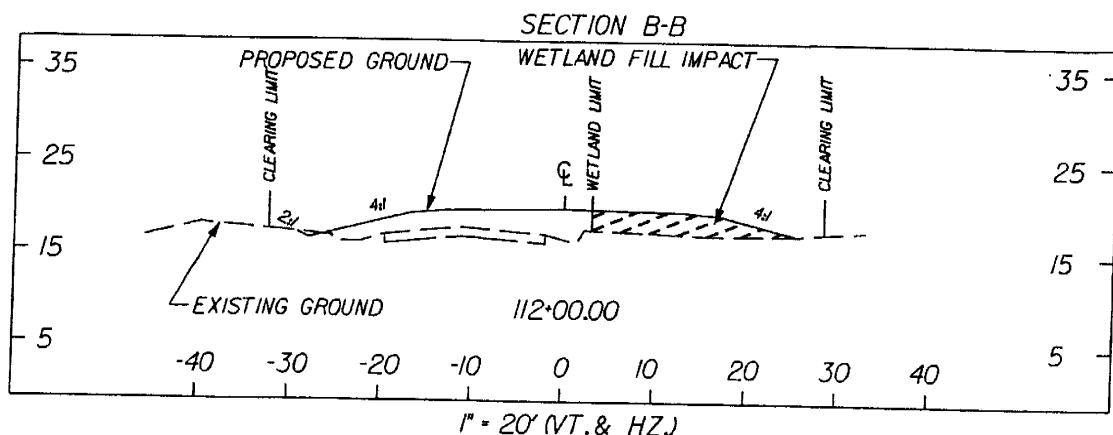
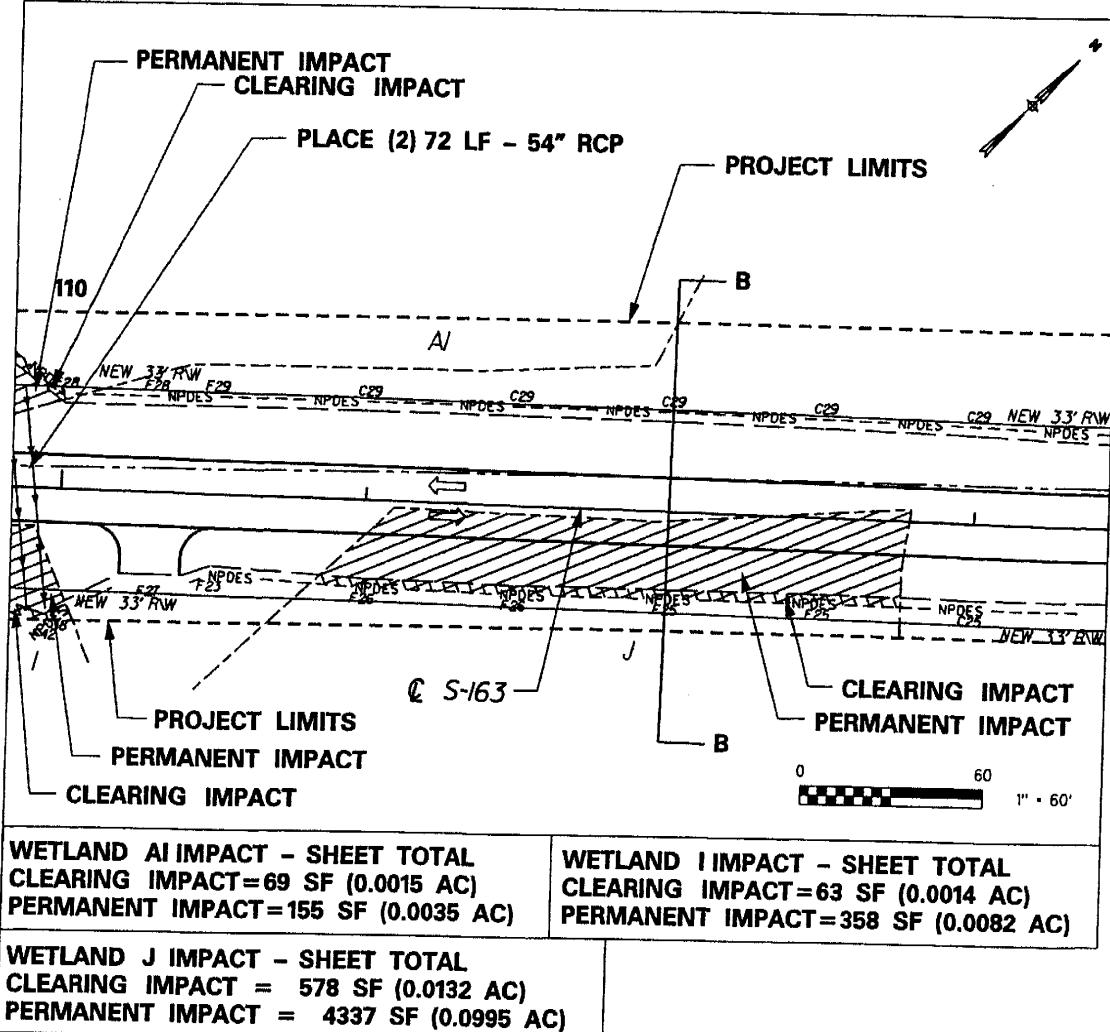
WETLANDS FILL IMPACT (TEMPORARY BETWEEN TOE OF SLOPE & NPDES)



WETLANDS FILL IMPACT (PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "I" 159 CY
WETLAND "AI" SEE SHEET 5

PIN 36089_SP01
WETLAND AI, I
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 4 OF 47

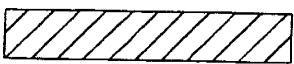


LEGEND

WETLANDS LIMITS



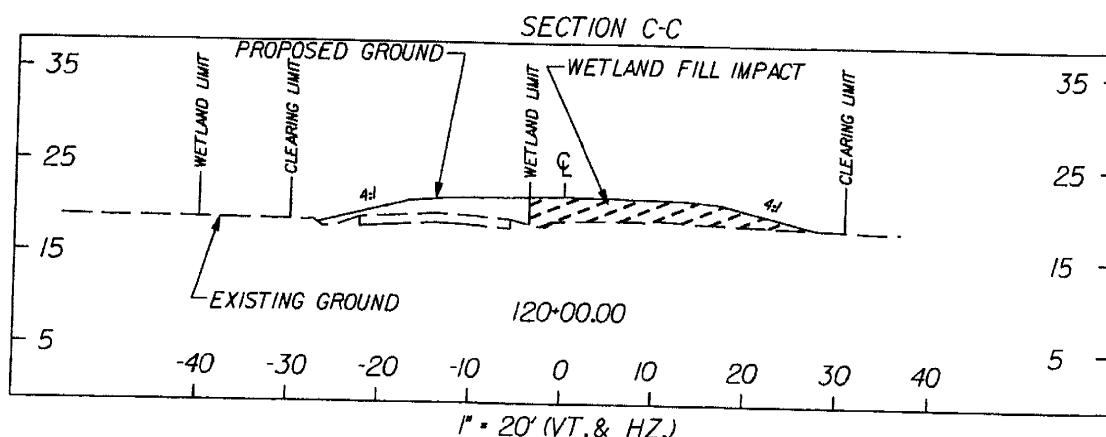
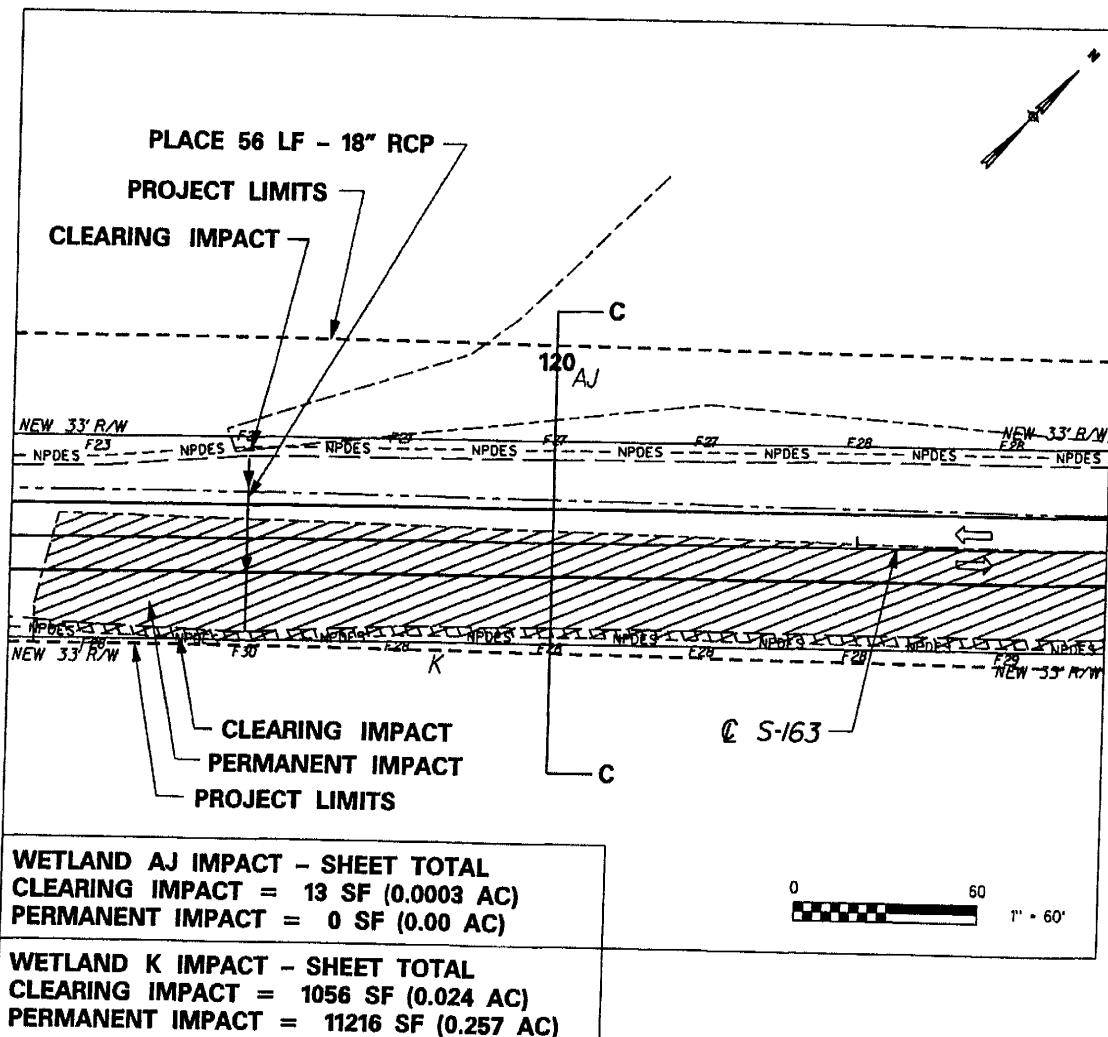
**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**



WETLANDS FILL IMPACT (PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "A" 27 CY
WETLAND "J" 296 CY
WETLAND "I" SEE SHEET 4

PIN 36089_SP01
WETLAND AI, I, J
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 5 OF 47



LEGEND

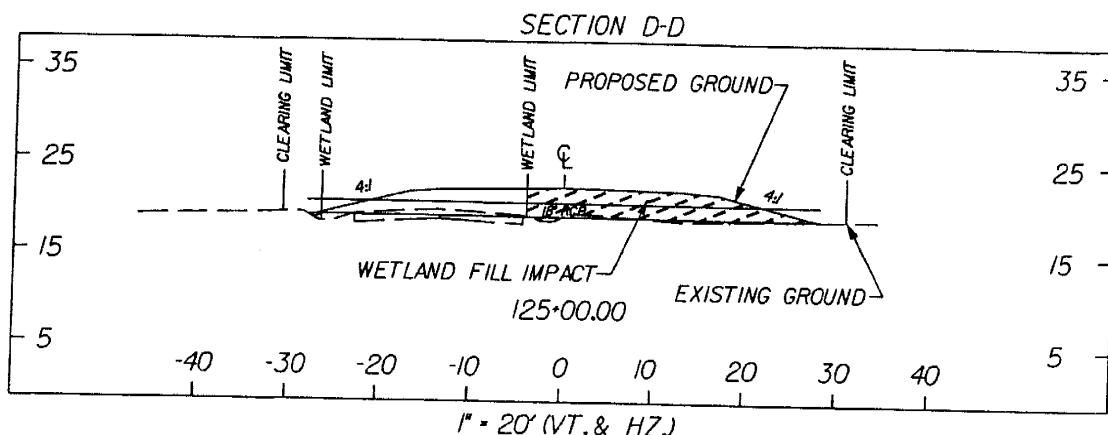
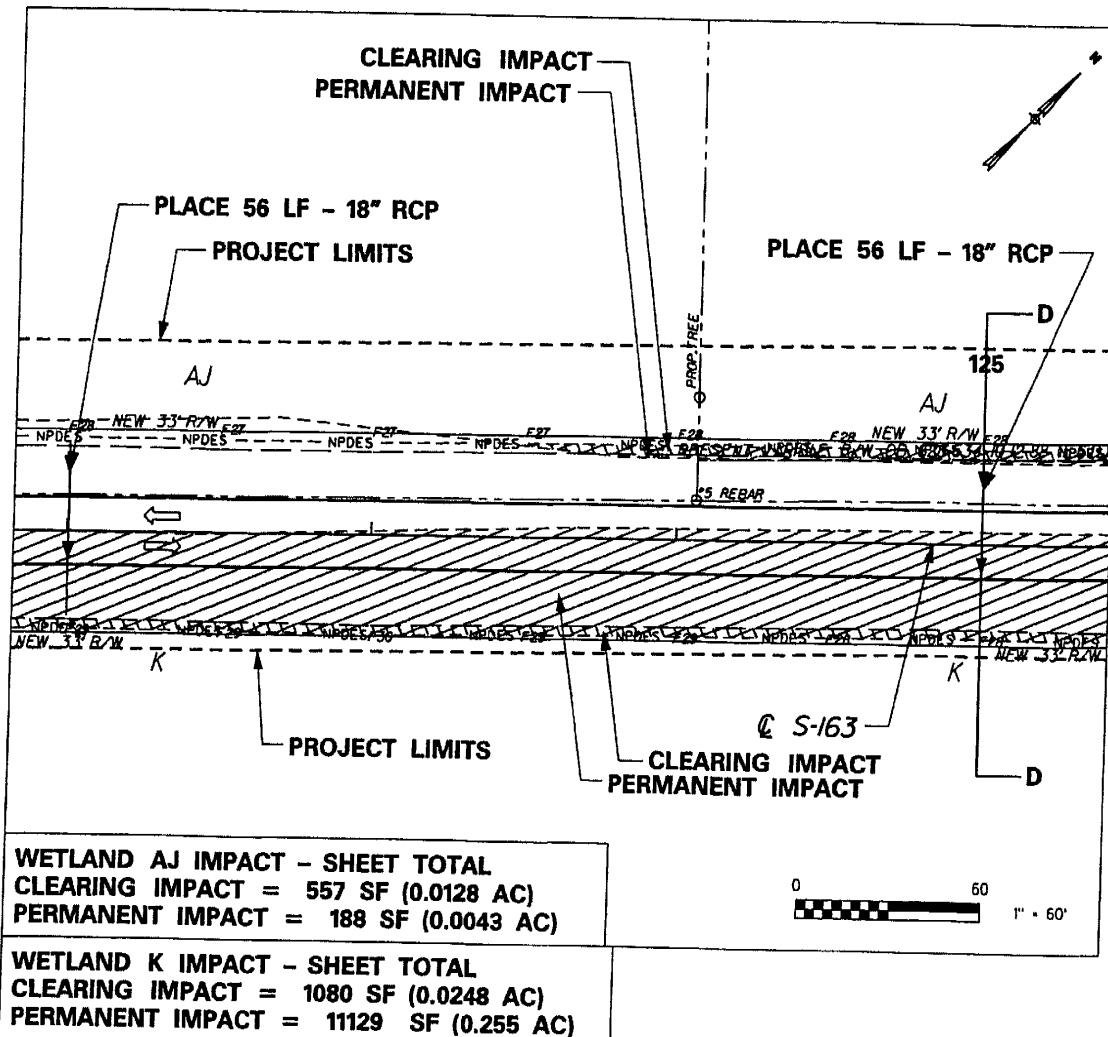
----- WETLANDS LIMITS

WETLANDS FILL IMPACT (TEMPORARY BETWEEN TOE OF SLOPE & NPDES)

WETLANDS FILL IMPACT (PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "K" 3008 CY
WETLAND "AJ" 6 CY

PIN 36089_SP01
WETLAND K, AJ
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 6 OF 47



LEGEND

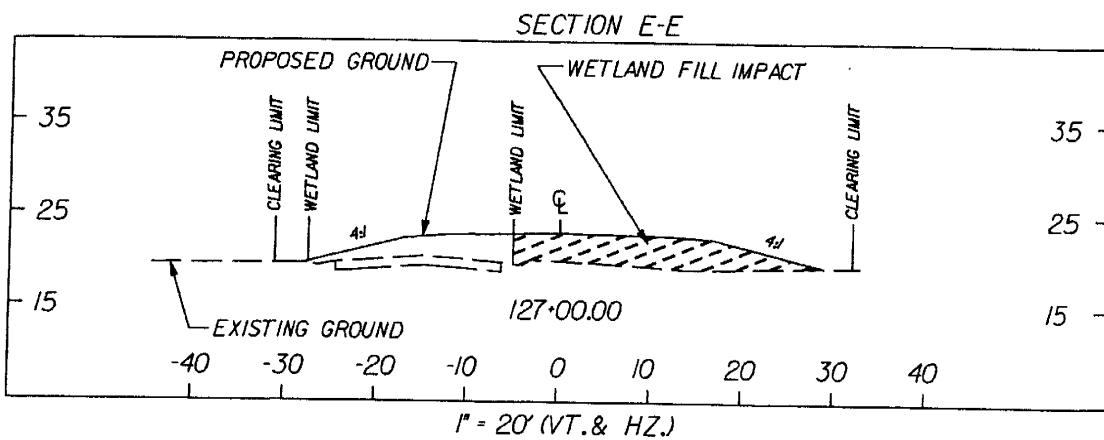
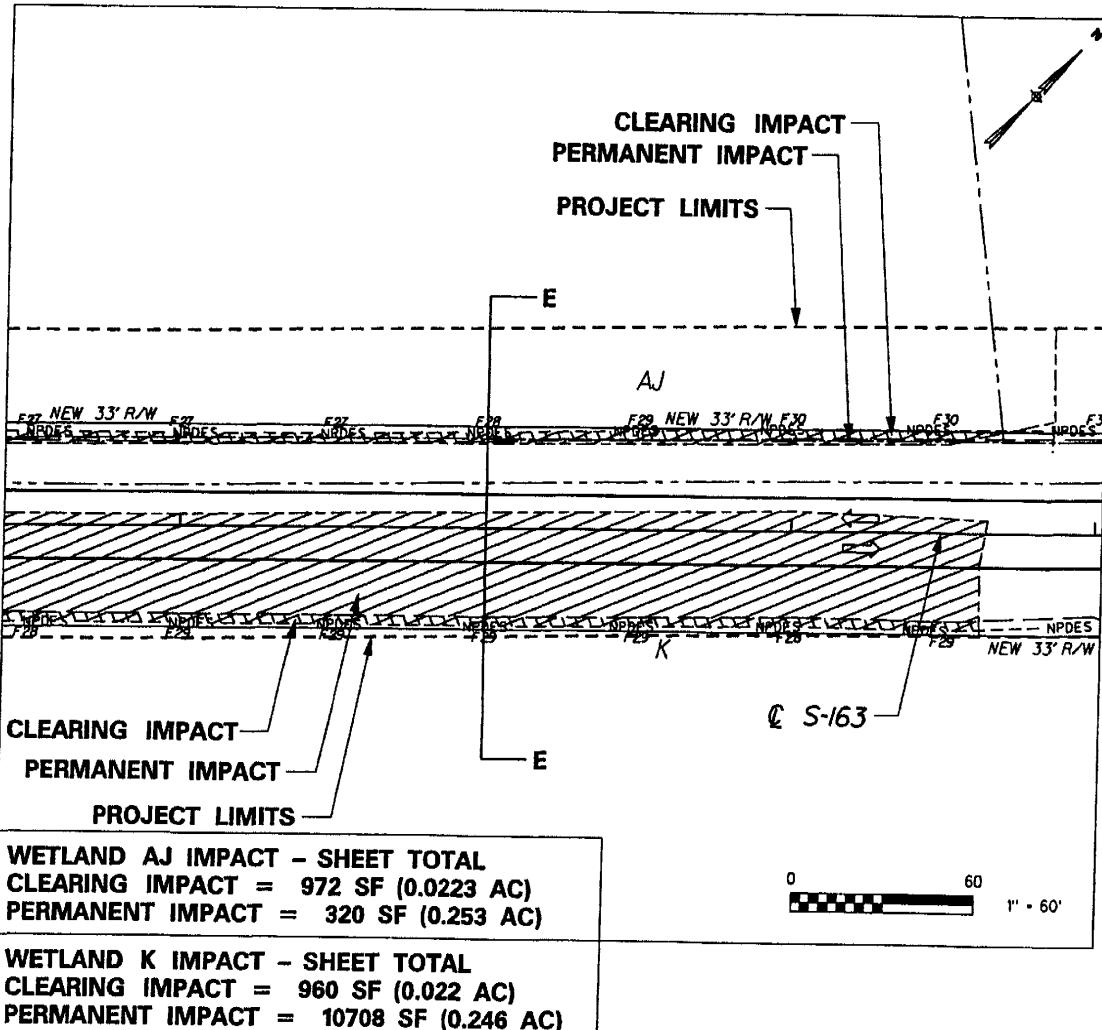
----- WETLANDS LIMITS

WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)

WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "K" SEE SHEET 6
WETLAND "AJ" SEE SHEET 6

PIN 36089_SP01
WETLAND AJ, K
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 7 OF 47



LEGEND

----- WETLANDS LIMITS



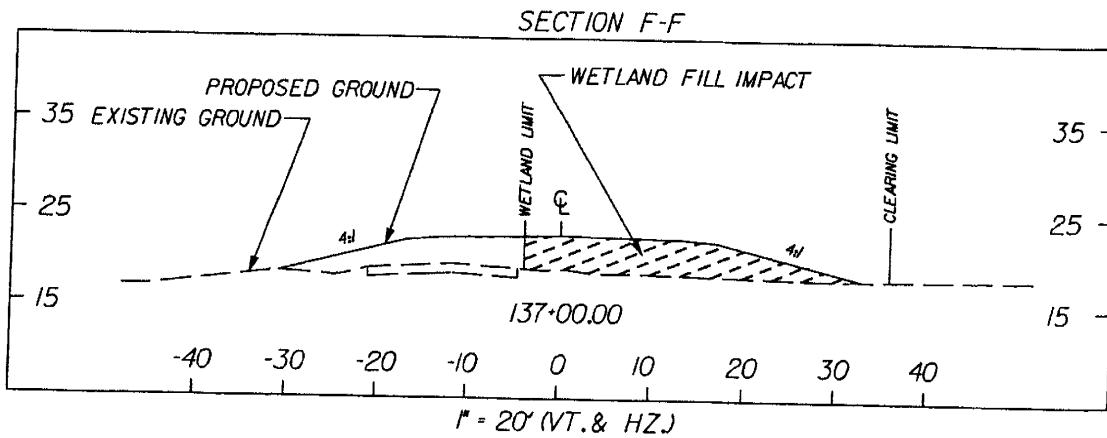
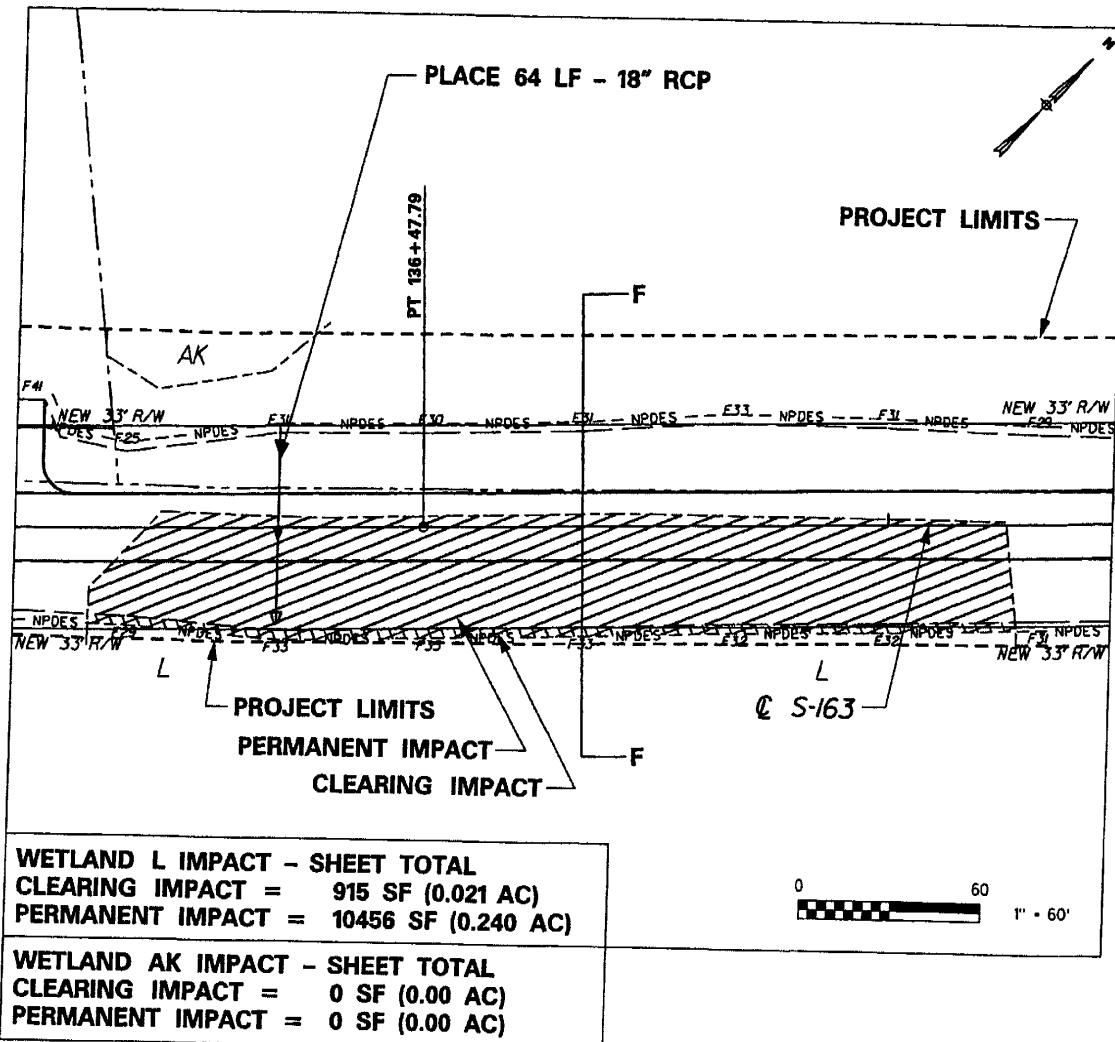
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
 WETLAND "AJ" SEE SHEET 6
 WETLAND "K" SEE SHEET 6

PIN 36089_SP01
 WETLAND AJ, K
 S-163 SUMMERS ROAD
 DORCHESTER COUNTY, SC
 APPLICATION BY SC DOT
 ELIGIBLE FOR FEDERAL FUNDS
 DATE FEBRUARY 16, 2007
 SHEET 8 OF 47

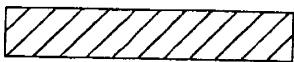


LEGEND

----- WETLANDS LIMITS



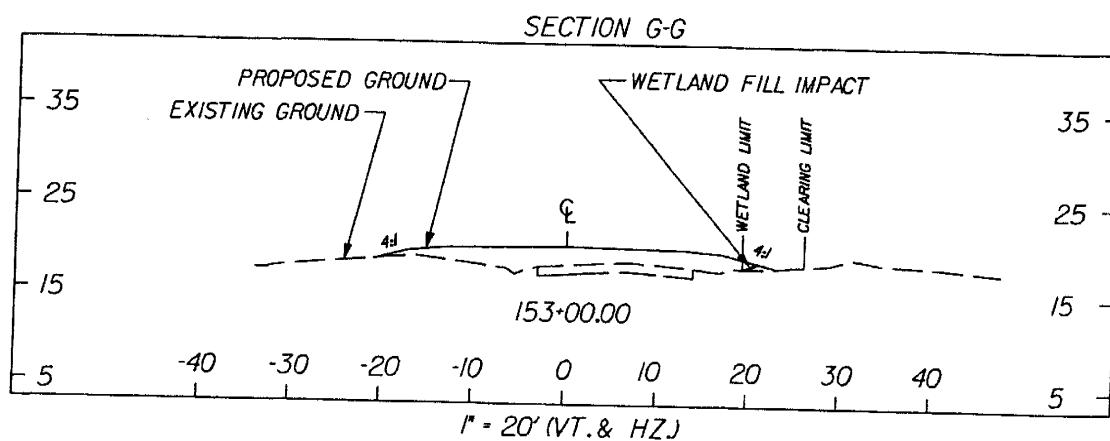
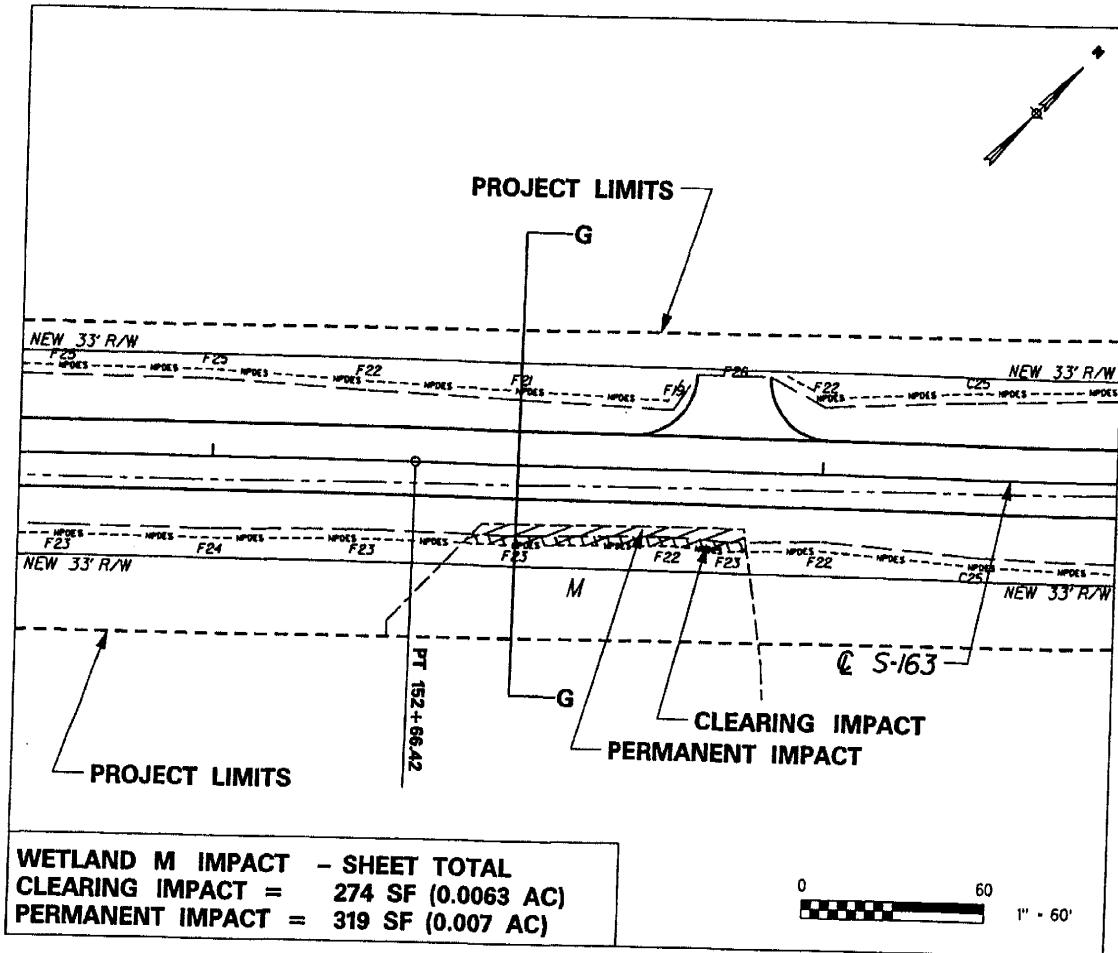
**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**



**WETLANDS FILL IMPACT
(PERMANENT)**

TOTAL VOLUME OF IMPACT:
WETLAND "L" 975 CY

**PIN 36089_SP01
WETLAND AK, L
S-163 SUMMER ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 9 OF 47**

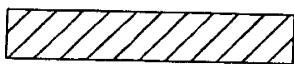


LEGEND

----- WETLANDS LIMITS



WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "M" 6 CY

PIN 36089_SP01

WETLAND M

S-163 SUMMERS ROAD

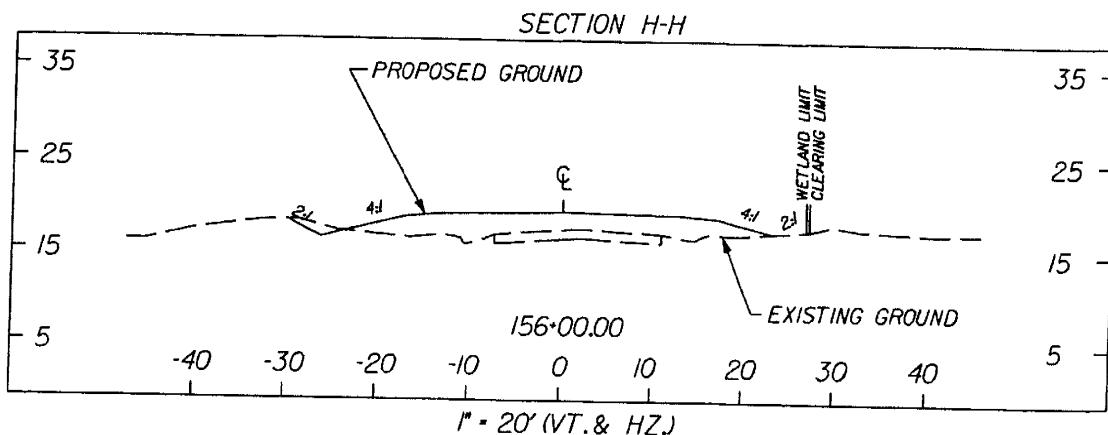
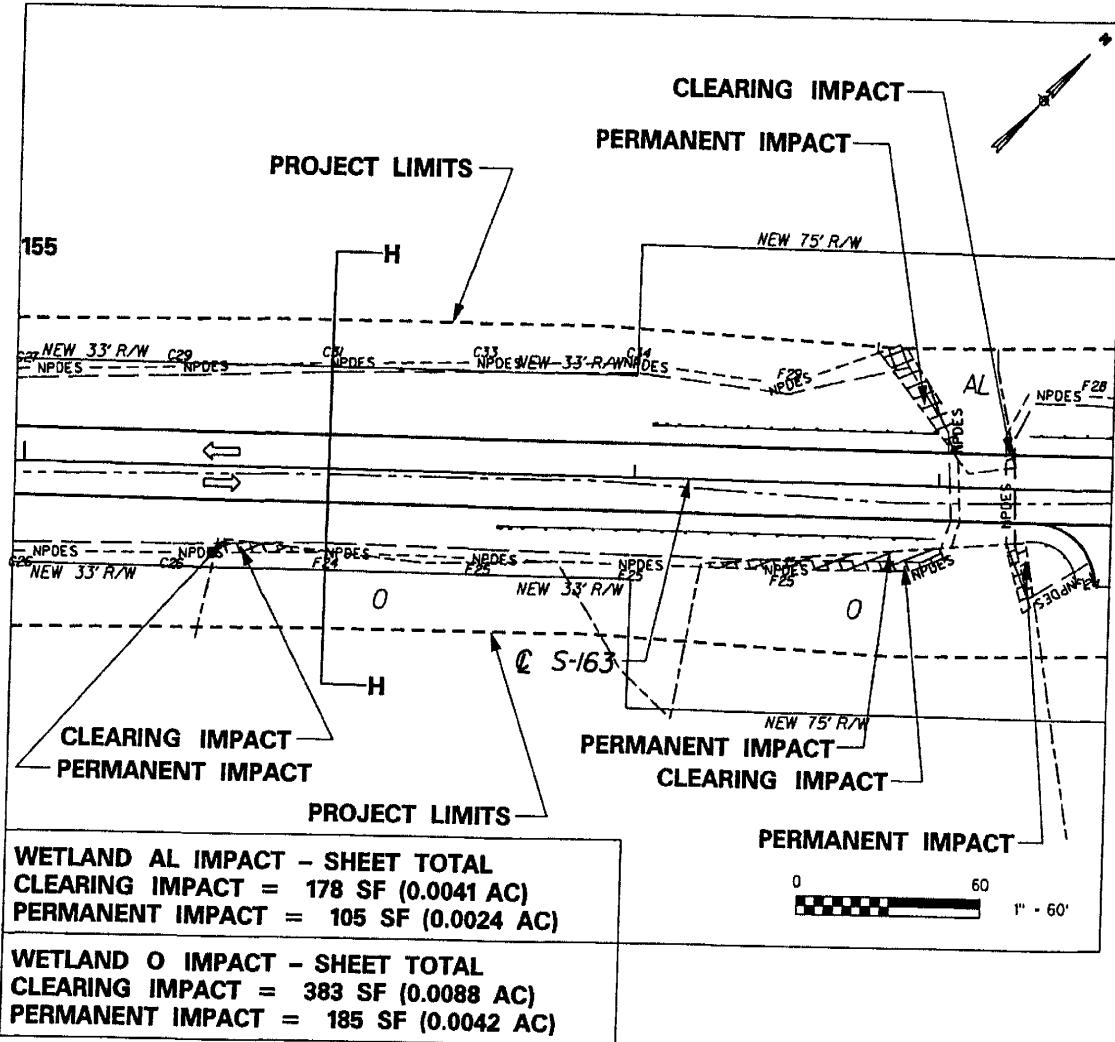
DORCHESTER COUNTY, SC

APPLICATION BY SCDOT

ELIGIBLE FOR FEDERAL FUNDS

DATE FEBRUARY 16, 2007

SHEET 10 OF 47



LEGEND

----- WETLANDS LIMITS



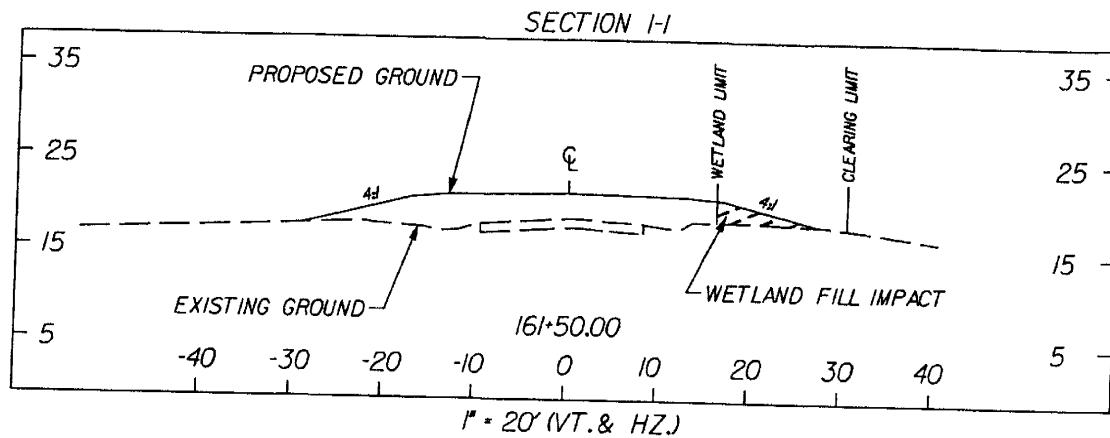
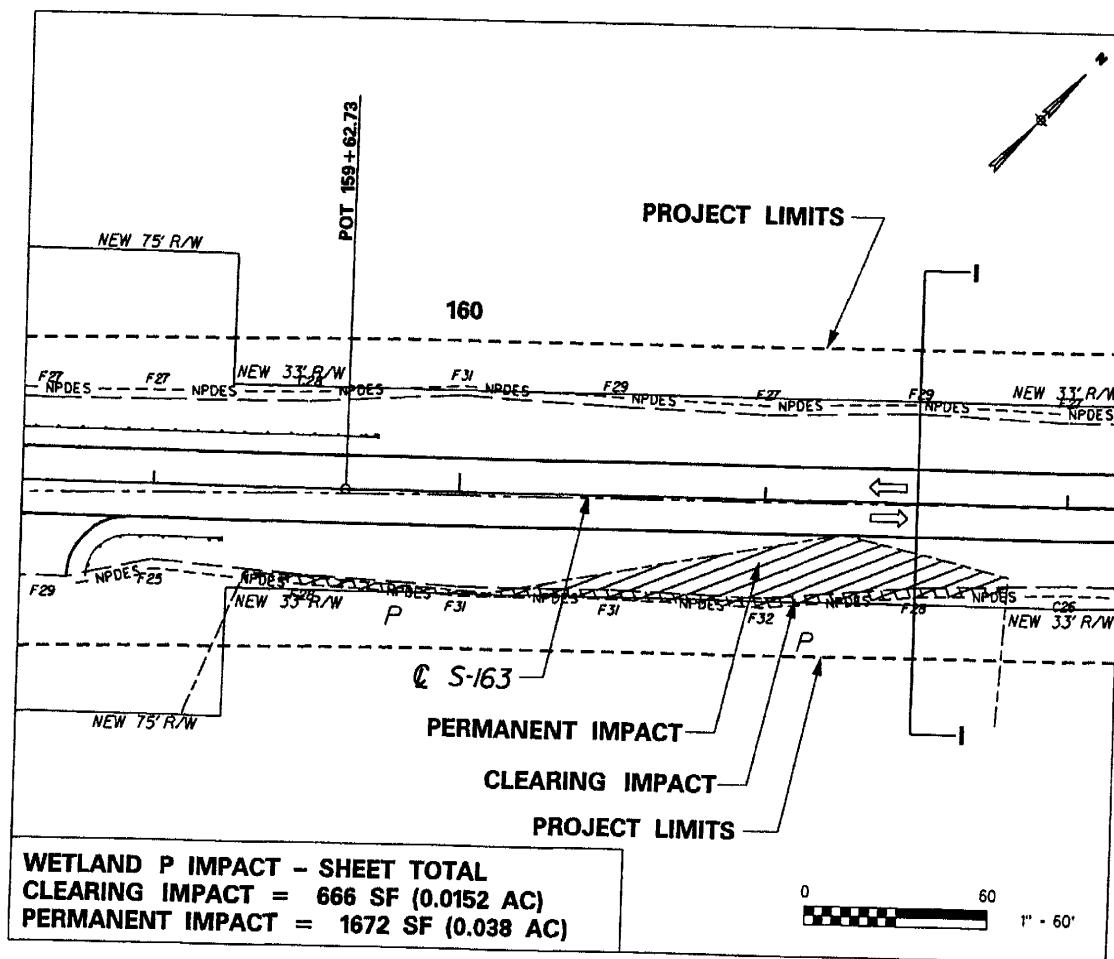
WETLANDS FILL IMPACT (TEMPORARY BETWEEN TOE OF SLOPE & NPDES)



**WETLANDS FILL IMPACT
(PERMANENT)**

TOTAL VOLUME OF IMPACT:
WETLAND "AL" 1 CY
WETLAND "O" 5 CY

PIN 36089_SP01
WETLAND AL, O
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 11 OF 47



LEGEND

----- WETLANDS LIMITS



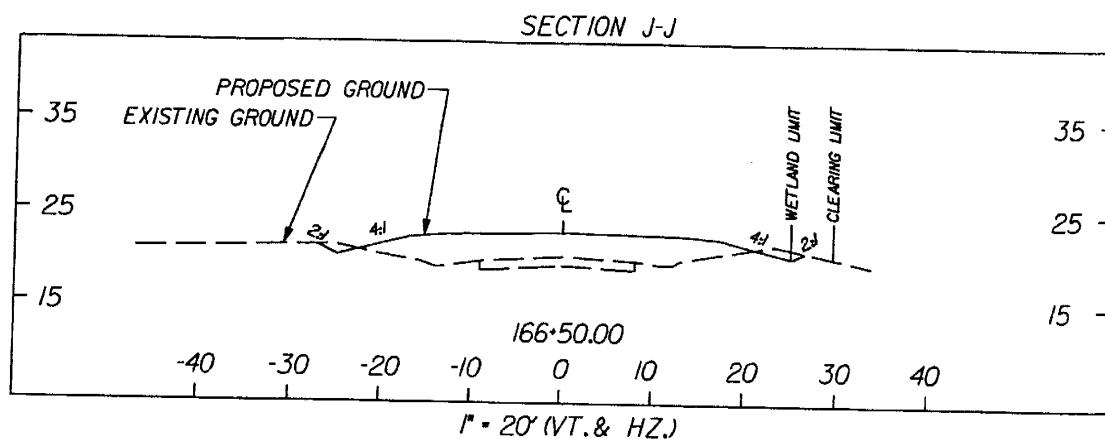
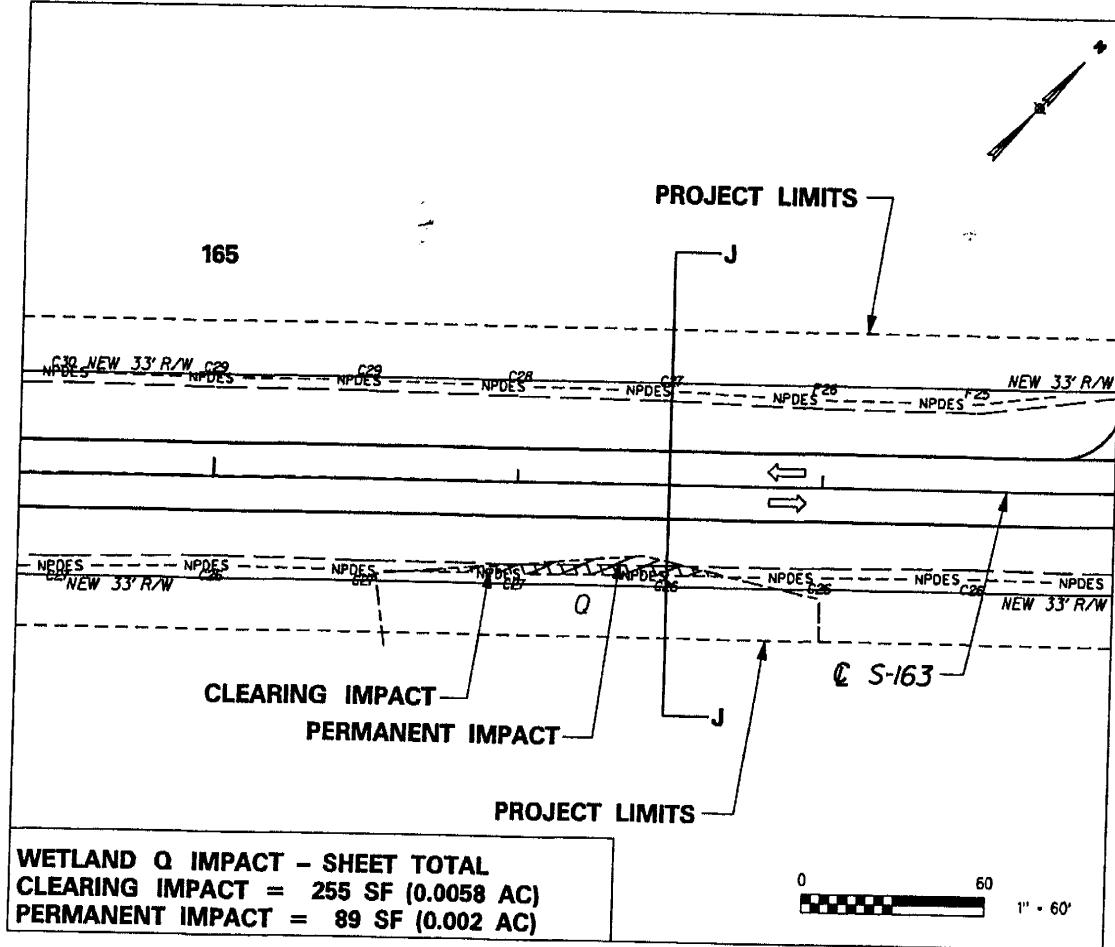
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "P" 59 CY

PIN 36089_SP01
WETLAND P
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 12 OF 47

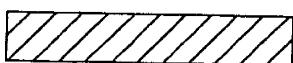


LEGEND

----- WETLANDS LIMITS



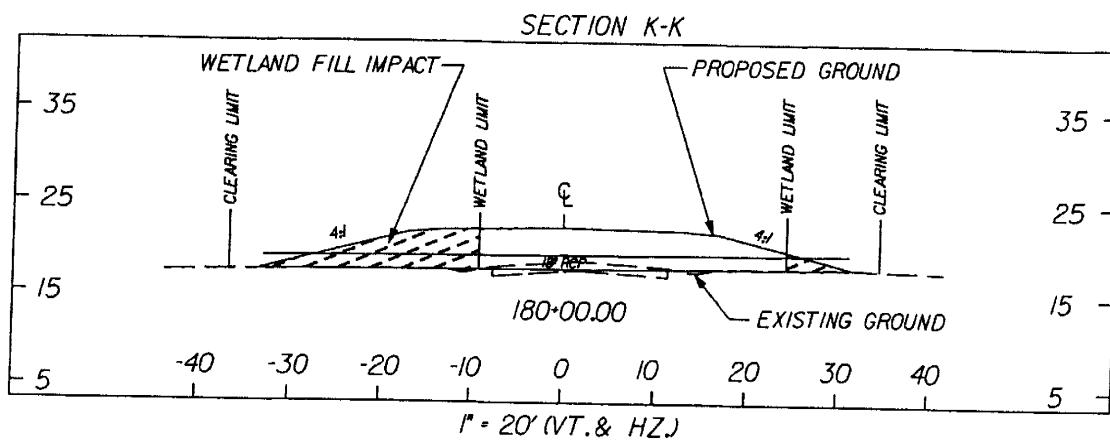
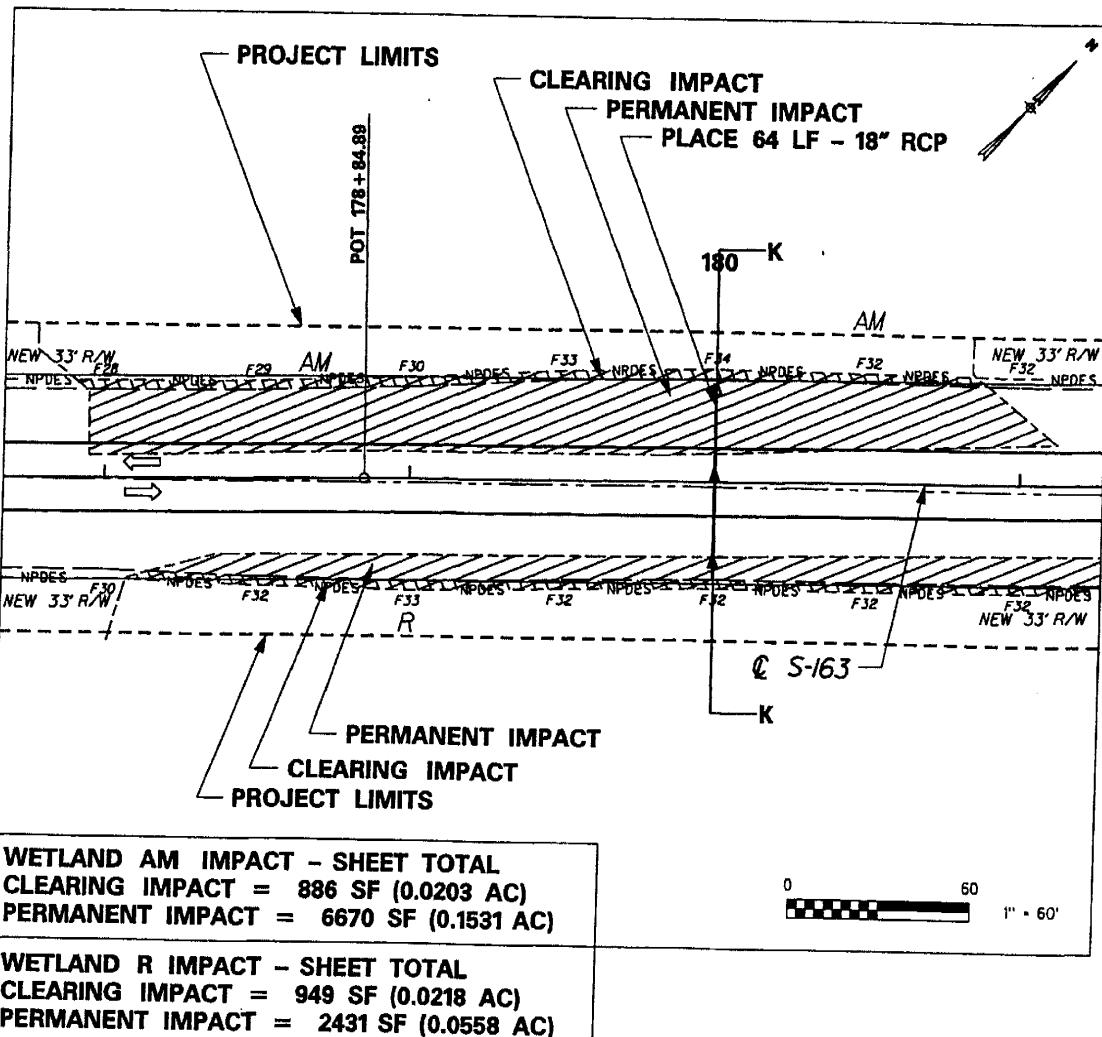
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND 'Q' 0 CY

PIN 36089_SP01
WETLAND Q
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 13 OF 47

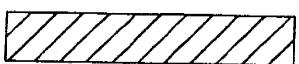


LEGEND

----- WETLANDS LIMITS



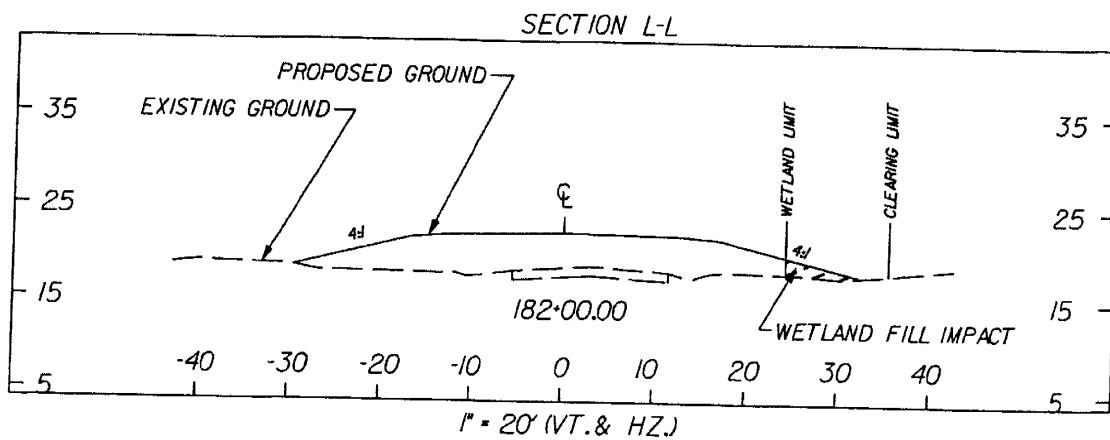
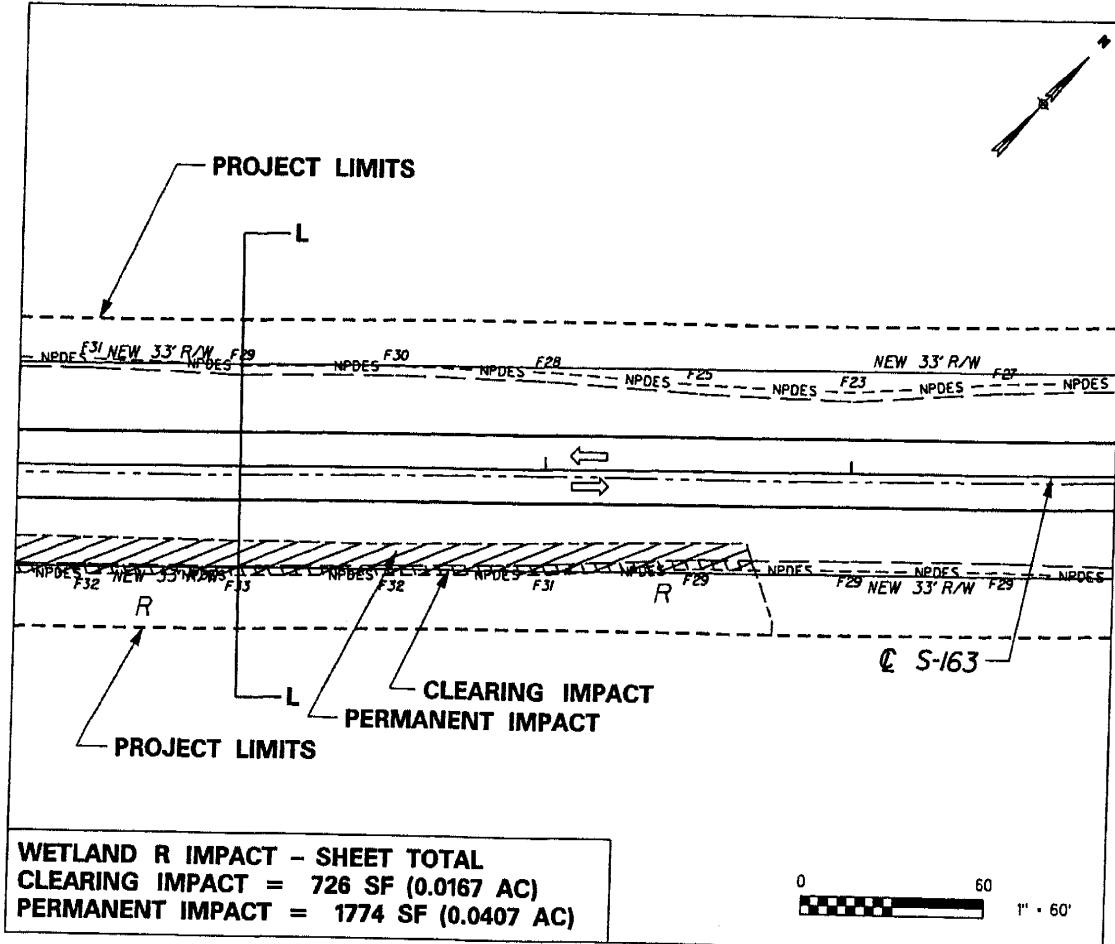
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AM" 657 CY
WETLAND "R" 160 CY

PIN 36089_SP01
WETLAND AM, R
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 14 OF 47



LEGEND

----- WETLANDS LIMITS



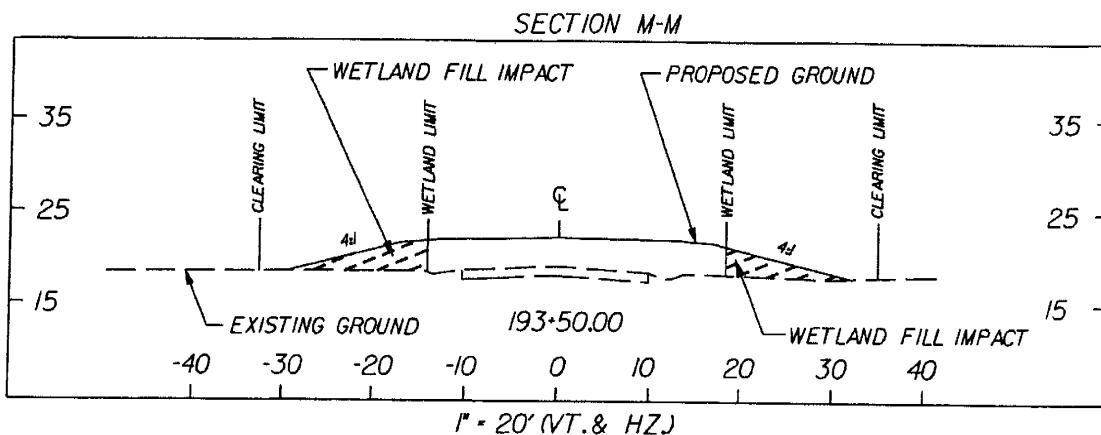
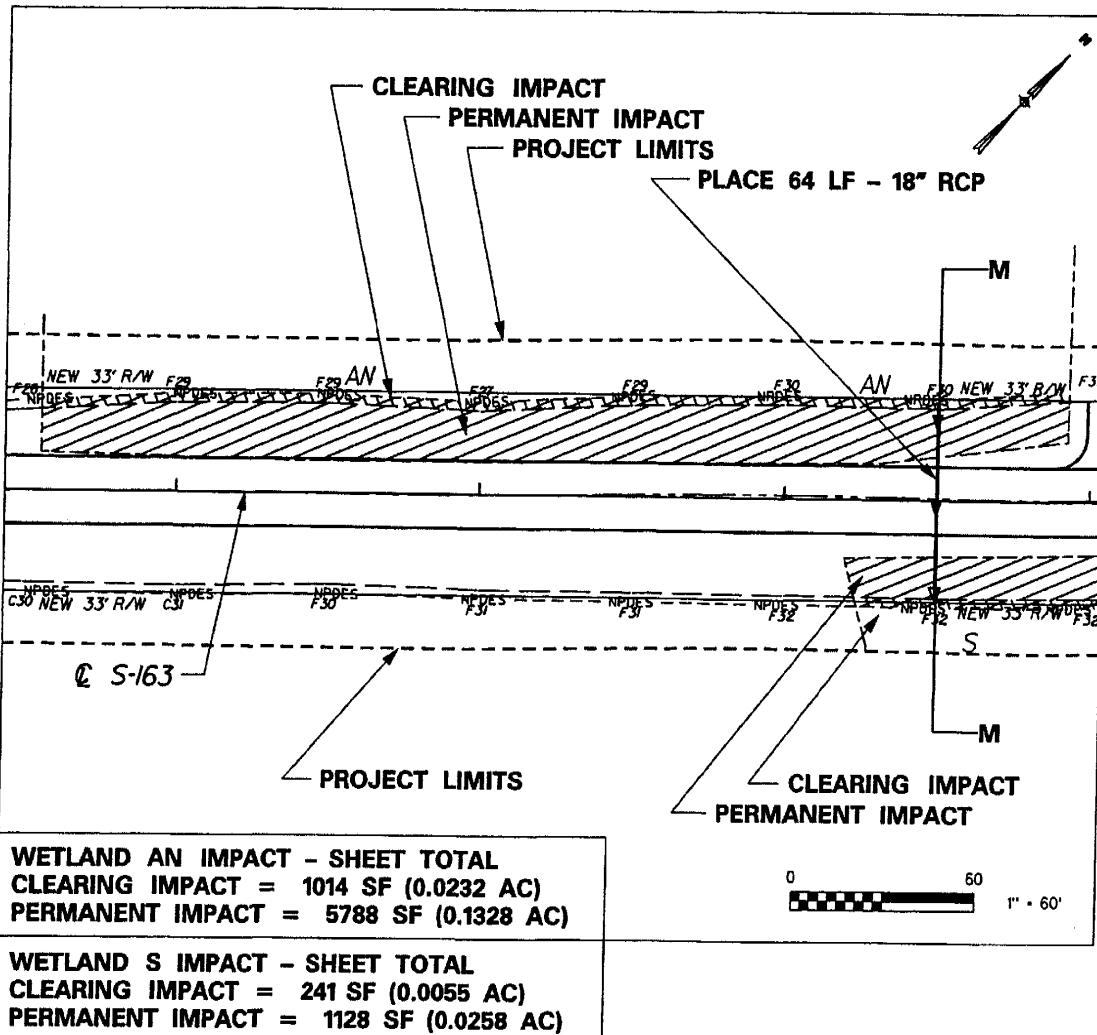
**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**



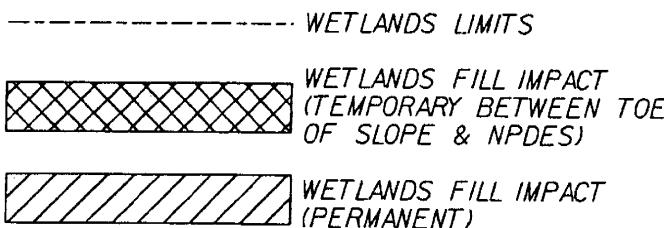
**WETLANDS FILL IMPACT
(PERMANENT)**

TOTAL VOLUME OF IMPACT:
WETLAND "R" SEE SHEET 14

PIN 36089_SP01
WETLAND R
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 15 OF 47

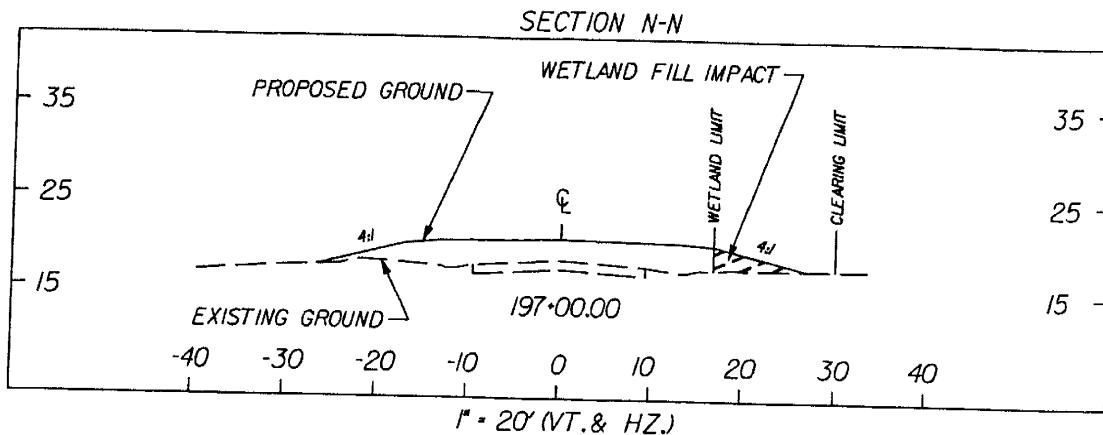
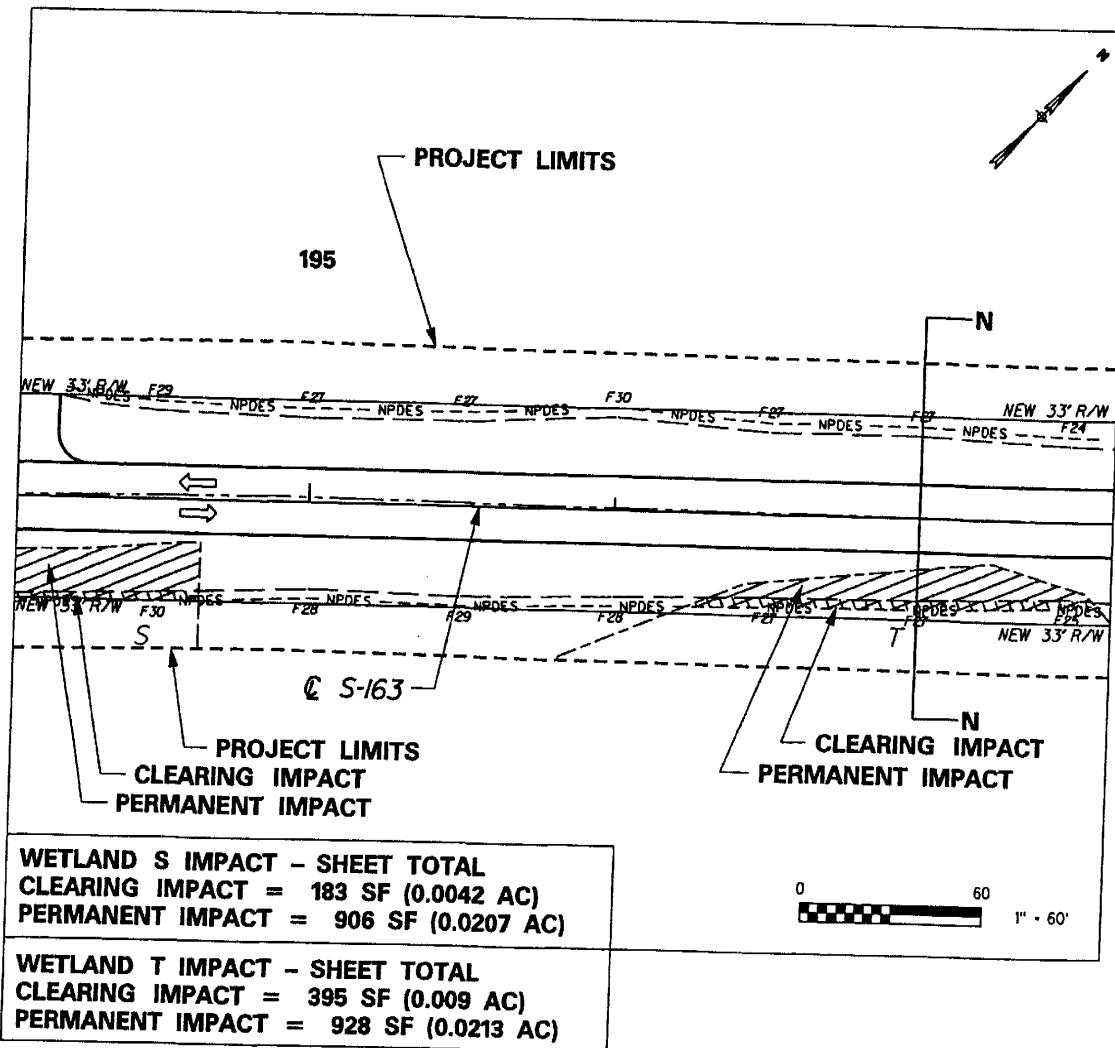


LEGEND



TOTAL VOLUME OF IMPACT:
WETLAND "AN" 428 CY
WETLAND "S" 135 CY

PIN 36089 SP01
WETLAND "AN, S"
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SC DOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 16 OF 47



LEGEND

----- WETLANDS LIMITS



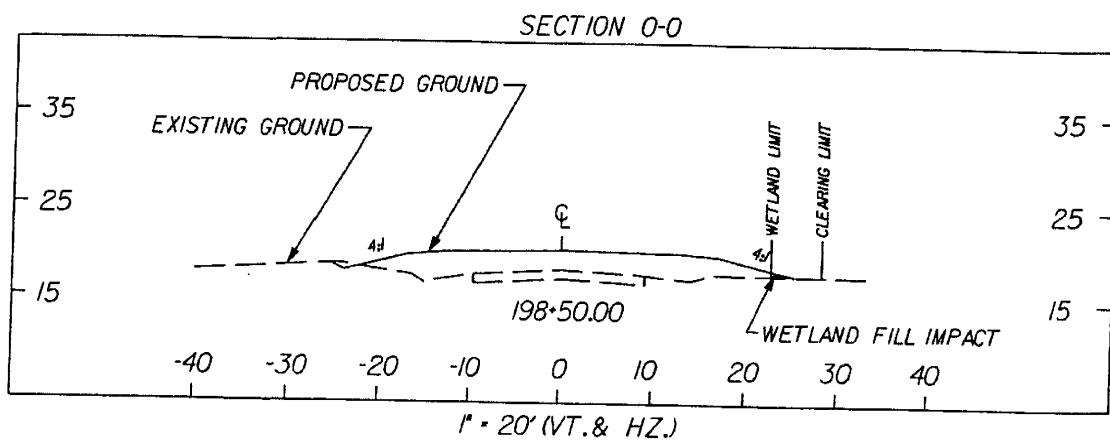
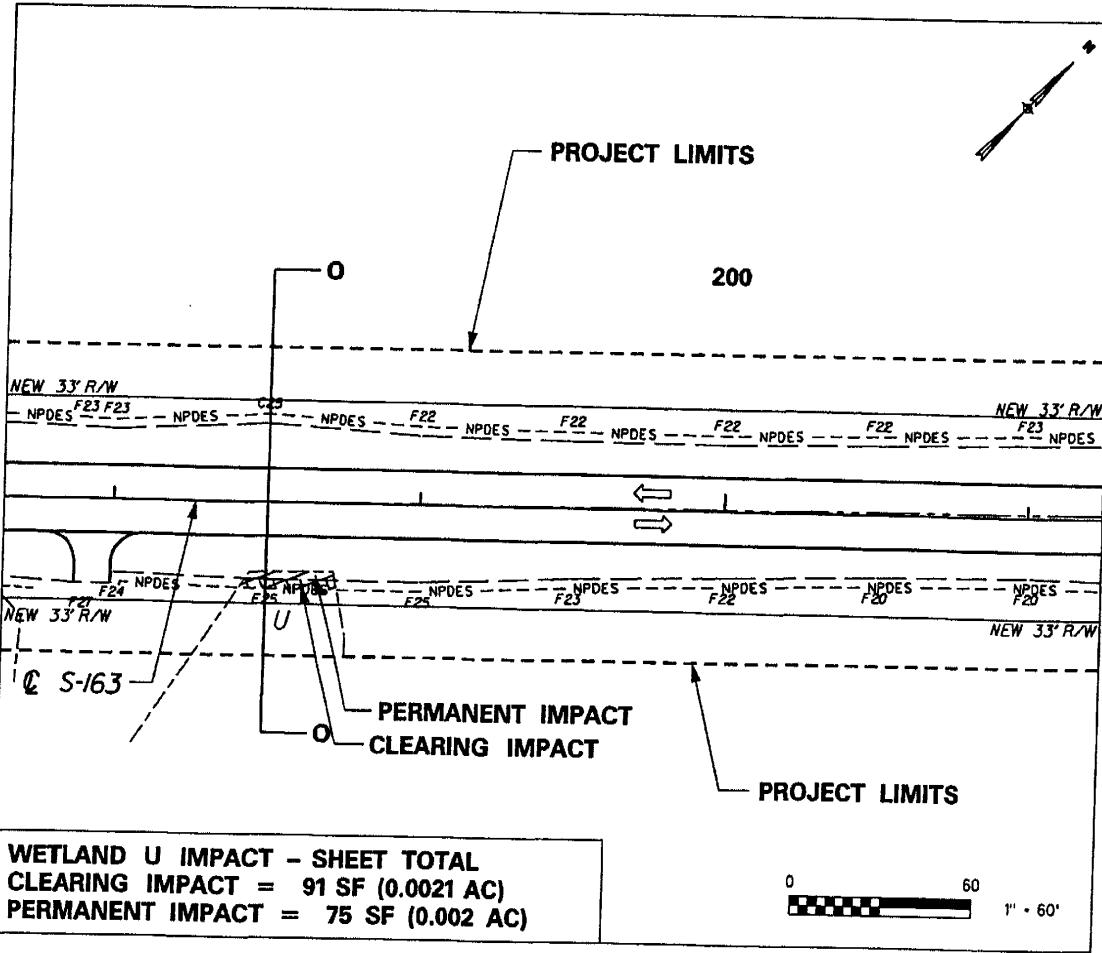
**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**



**WETLANDS FILL IMPACT
(PERMANENT)**

TOTAL VOLUME OF IMPACT:
WETLAND "T" 35 CY
WETLAND "S" SEE SHEET 16

**PIN 36089_SP01
WETLAND S, T
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 17 OF 47**



LEGEND

----- WETLANDS LIMITS



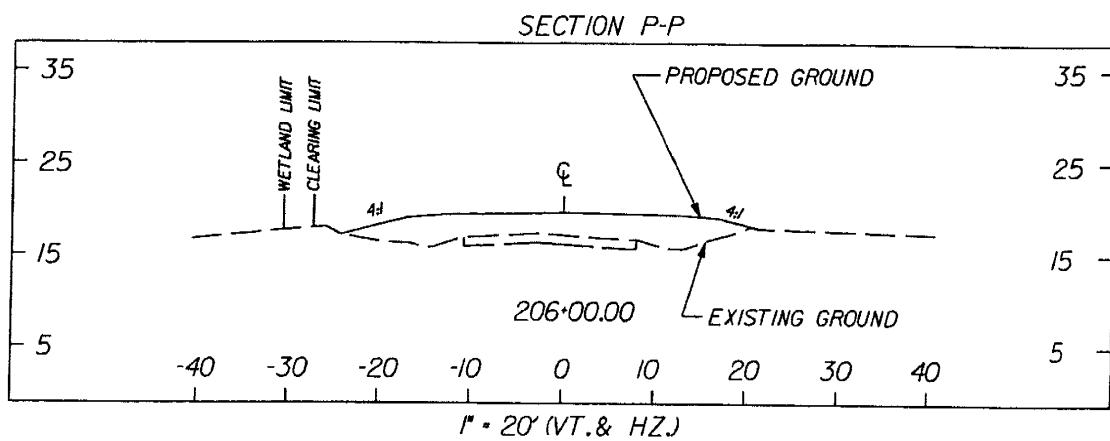
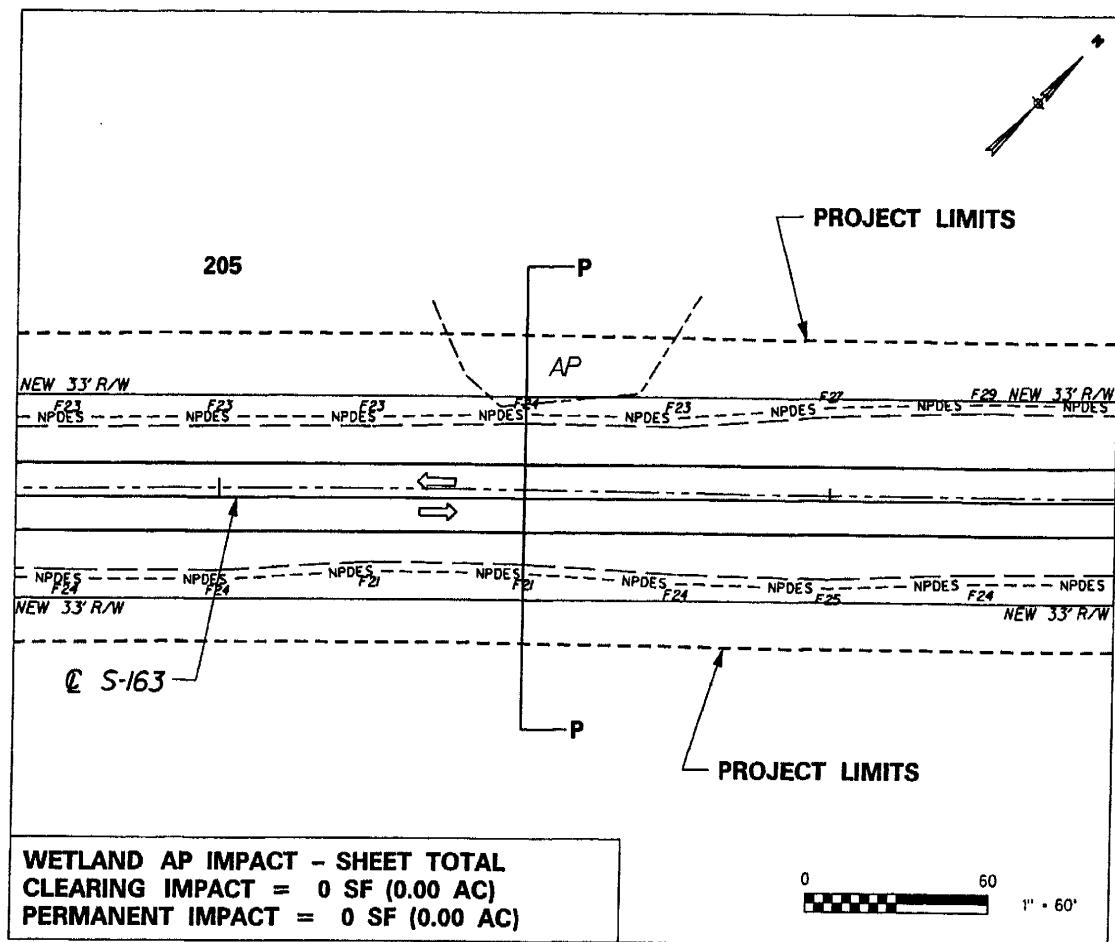
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "U" ICY

PIN 36089 SP01
WETLAND U
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 18 OF 47



LEGEND

----- WETLANDS LIMITS



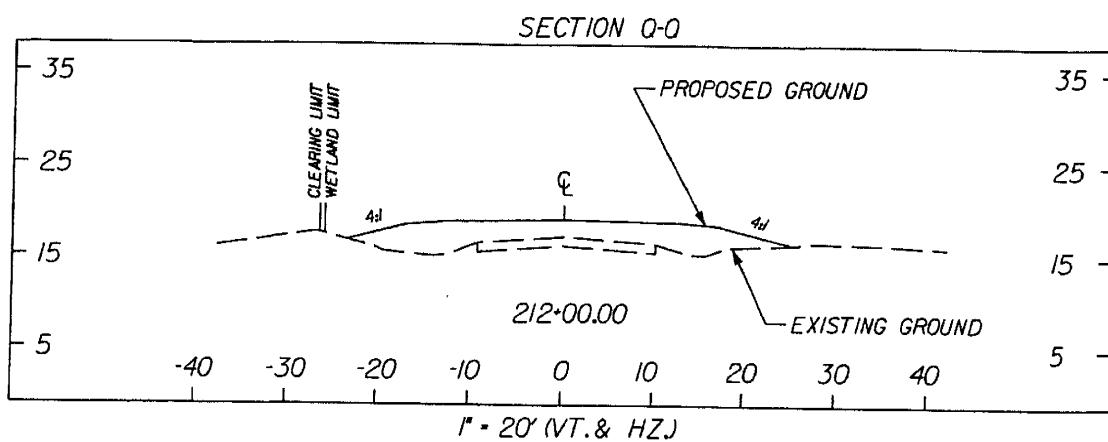
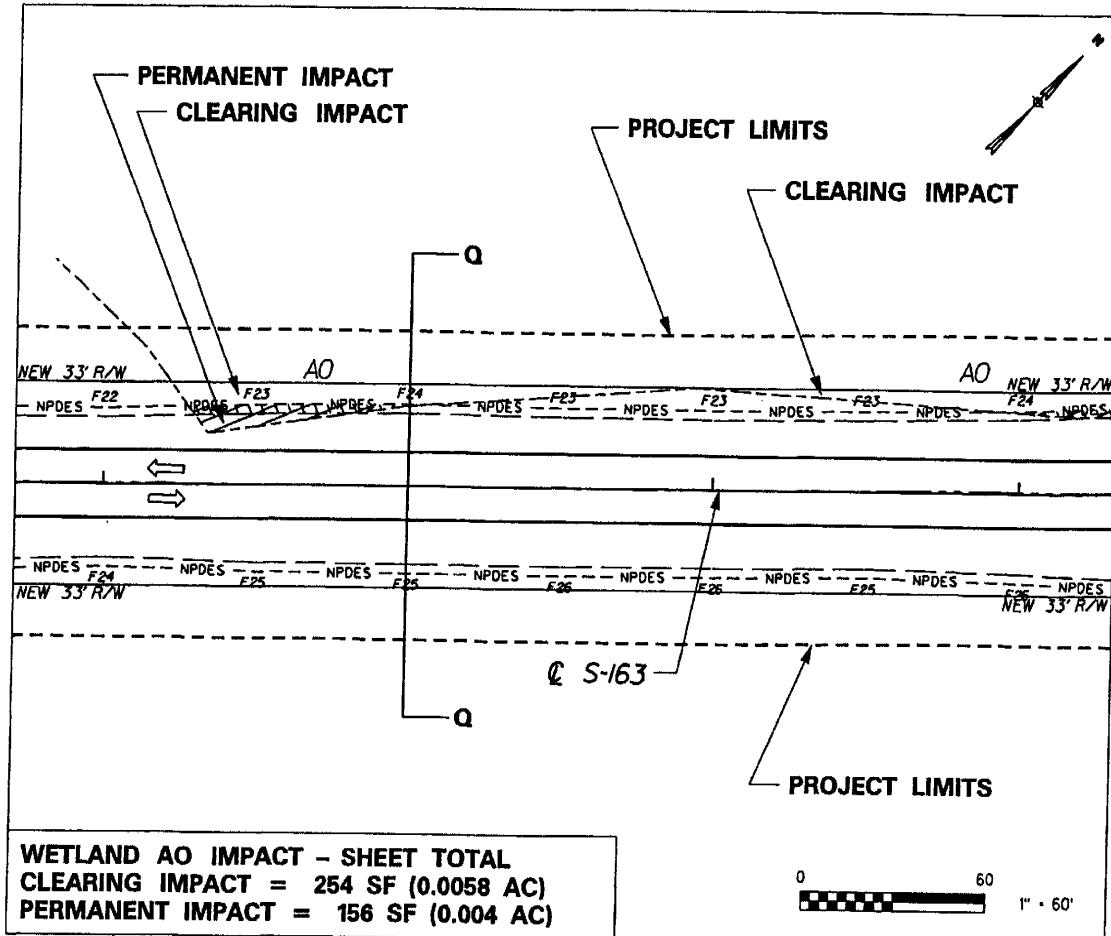
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

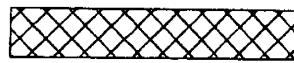
TOTAL VOLUME OF IMPACT:
WETLAND "AP" 0 CY

PIN 36089_SP01
WETLAND AP
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 19 OF 47



LEGEND

----- WETLANDS LIMITS



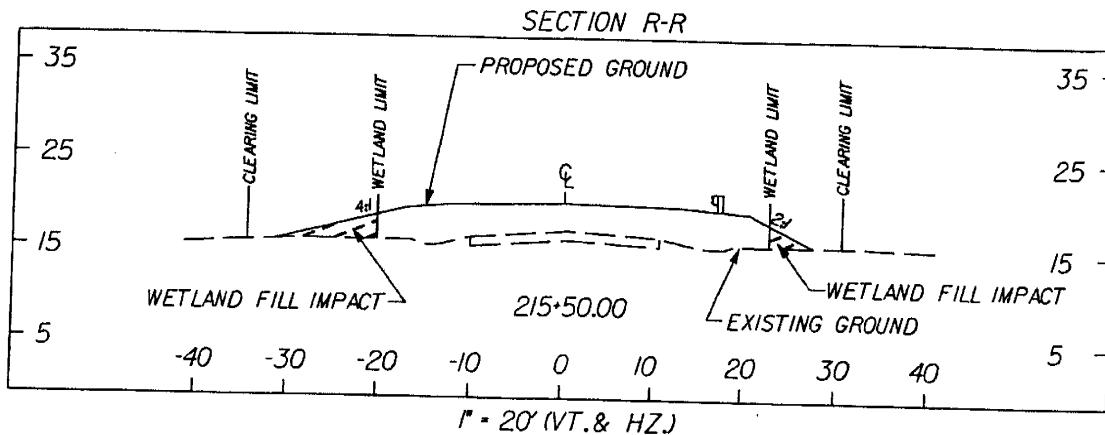
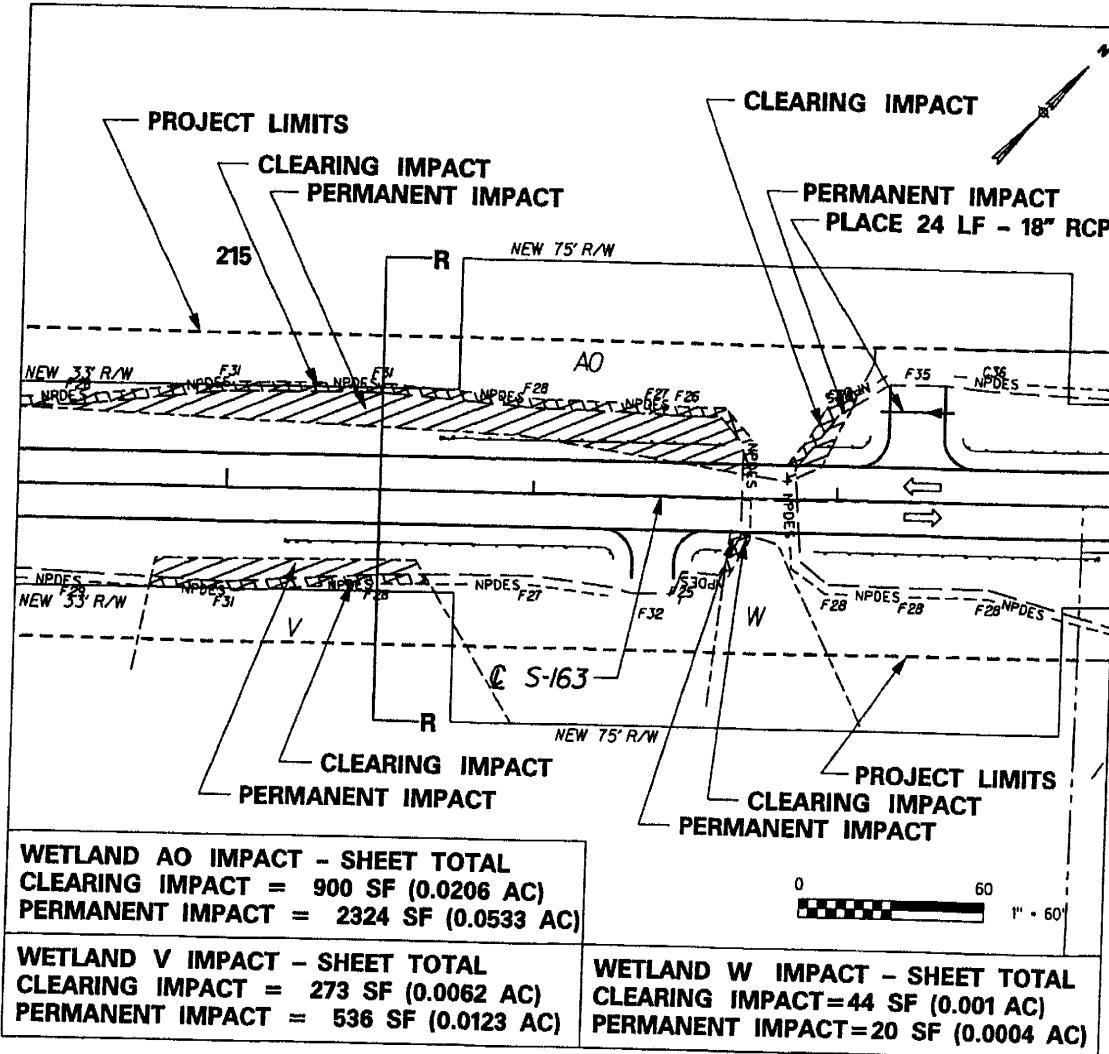
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



**WETLANDS FILL IMPACT
(PERMANENT)**

TOTAL VOLUME OF IMPACT:
WETLAND "AO" 165 CY

**PIN 36089_SP01
WETLAND AO
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 20 OF 47**

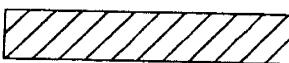


LEGEND

----- WETLANDS LIMITS



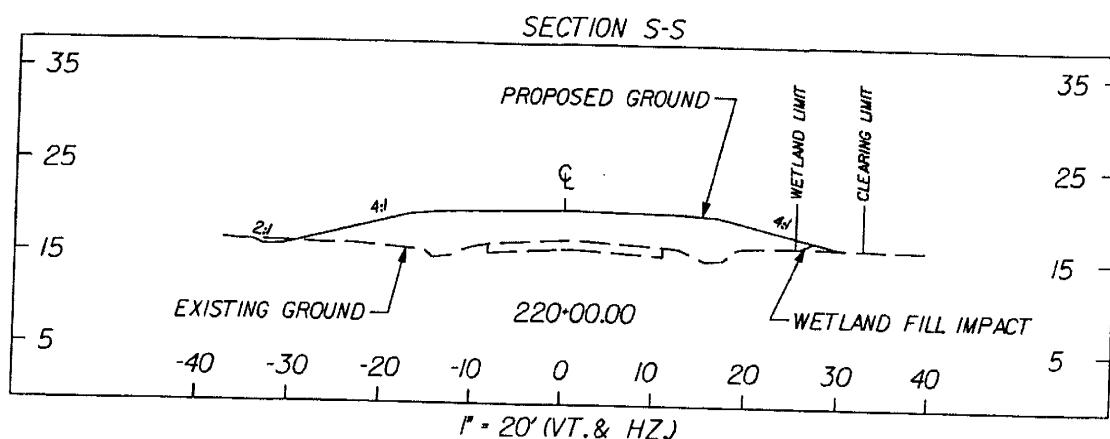
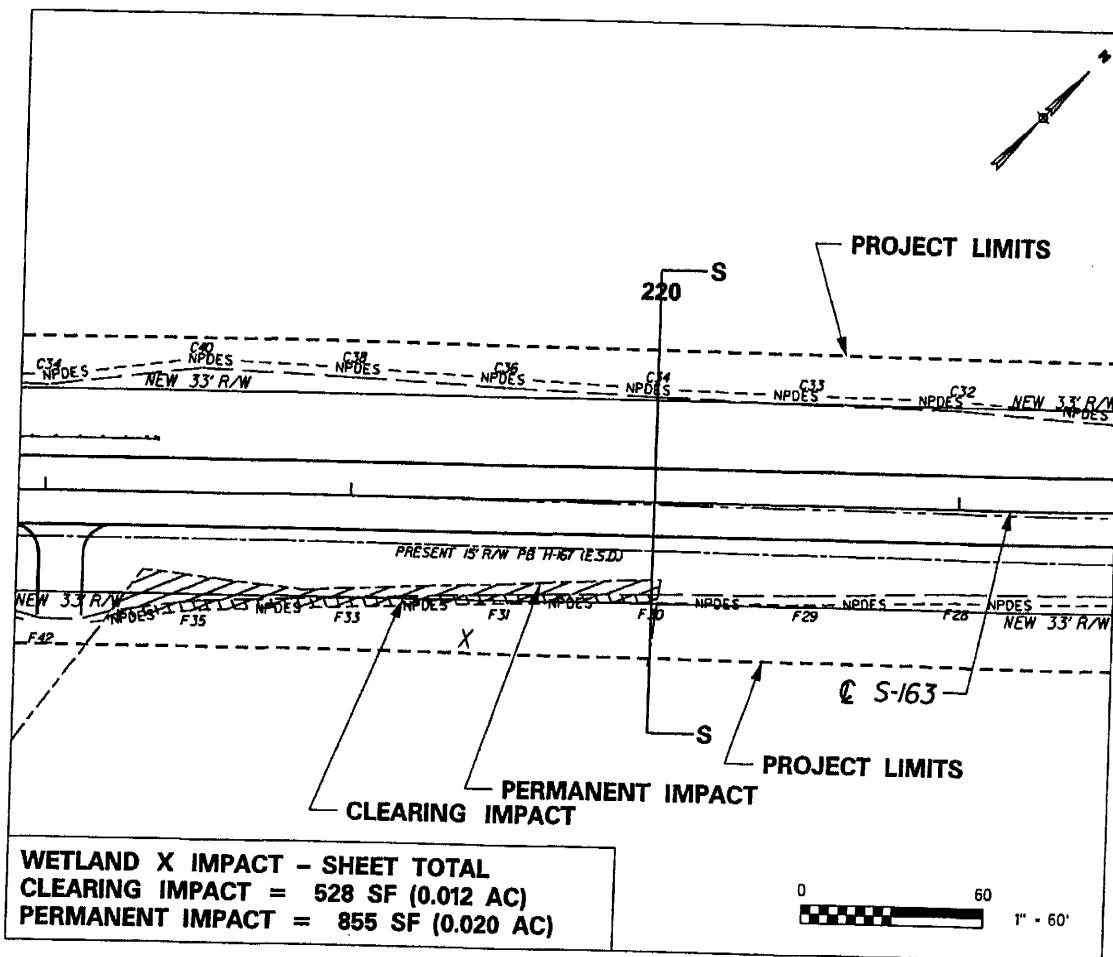
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AO" SEE SHEET 20
WETLAND "V" 23 CY
WETLAND "W" 2 CY

PIN 36089 SP01
WETLAND AO, V, W
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 21 OF 47



LEGEND

----- WETLANDS LIMITS



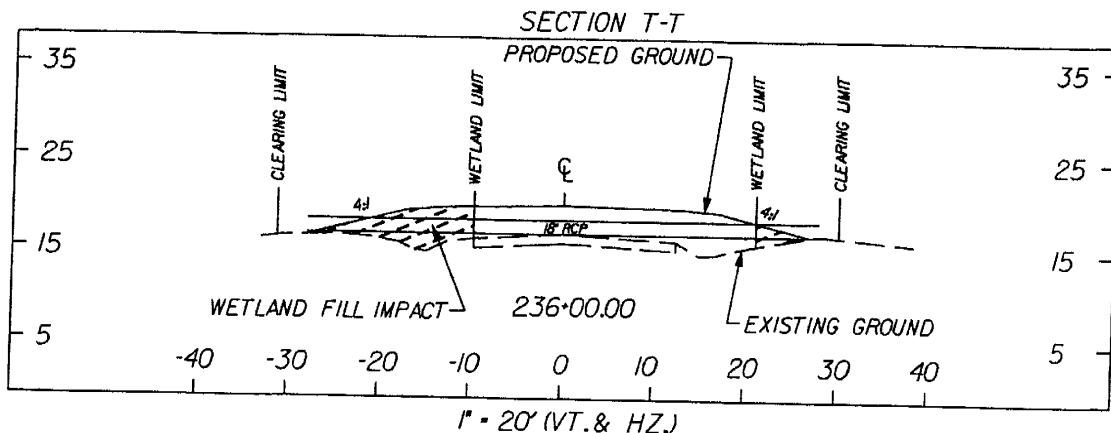
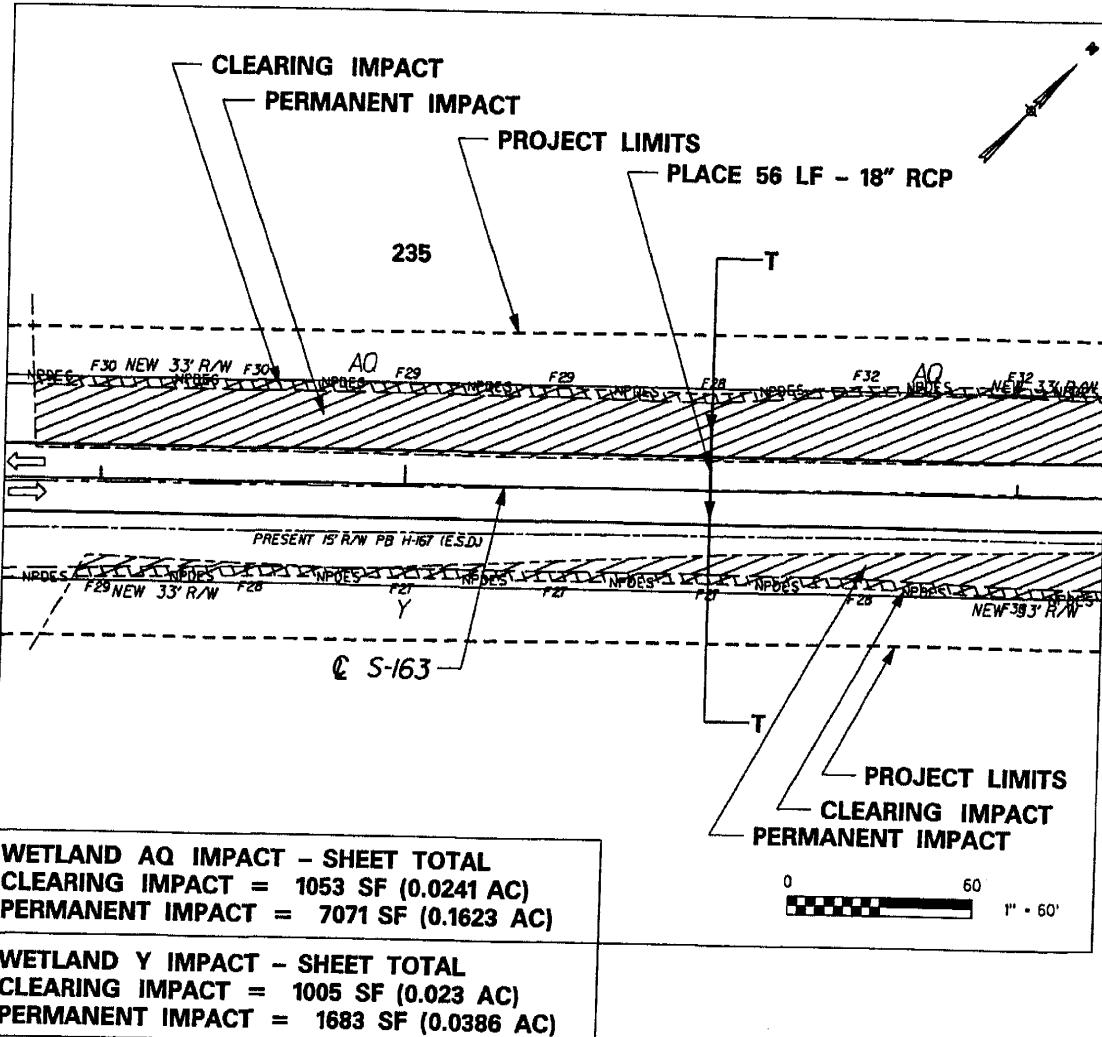
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "X" 19 CY

PIN 36089 SP01
WETLAND X
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 22 OF 47



LEGEND

----- WETLANDS LIMITS



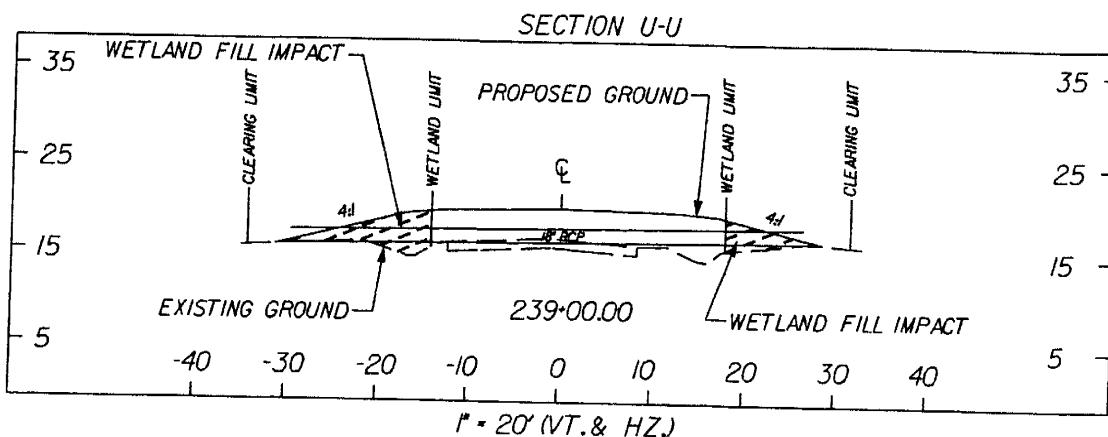
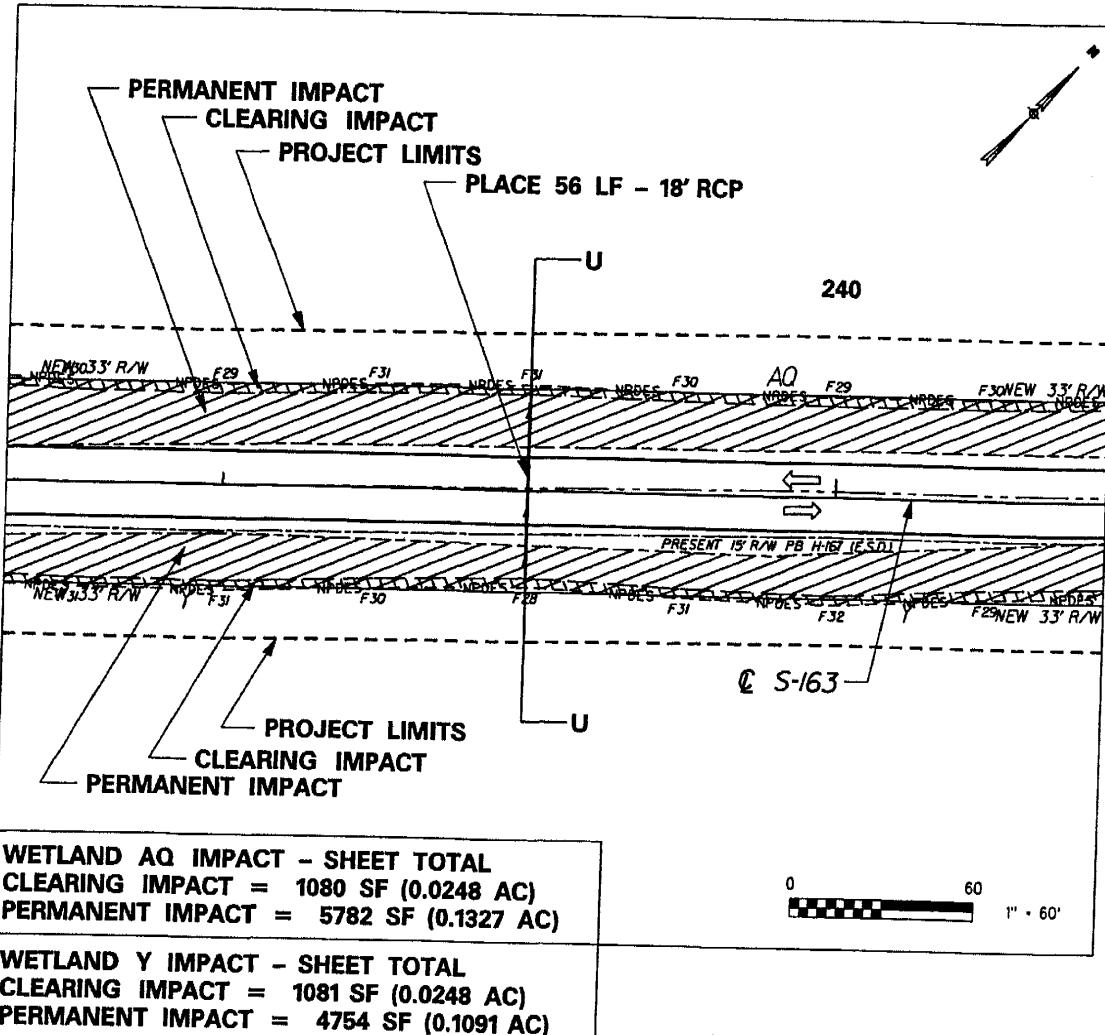
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AQ" 1925 CY
WETLAND "Y" 1138 CY

PIN 36089 SP01
WETLAND "AQ, Y"
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 23 OF 47



LEGEND

----- WETLANDS LIMITS



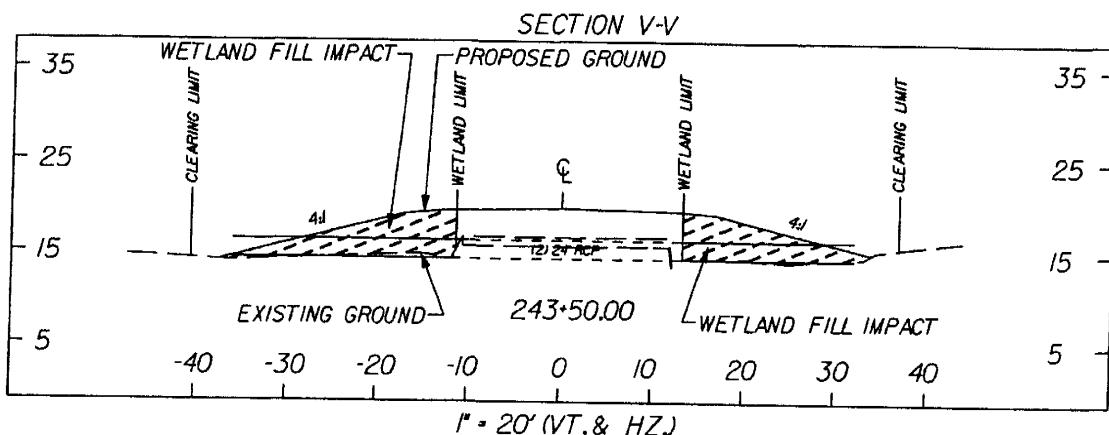
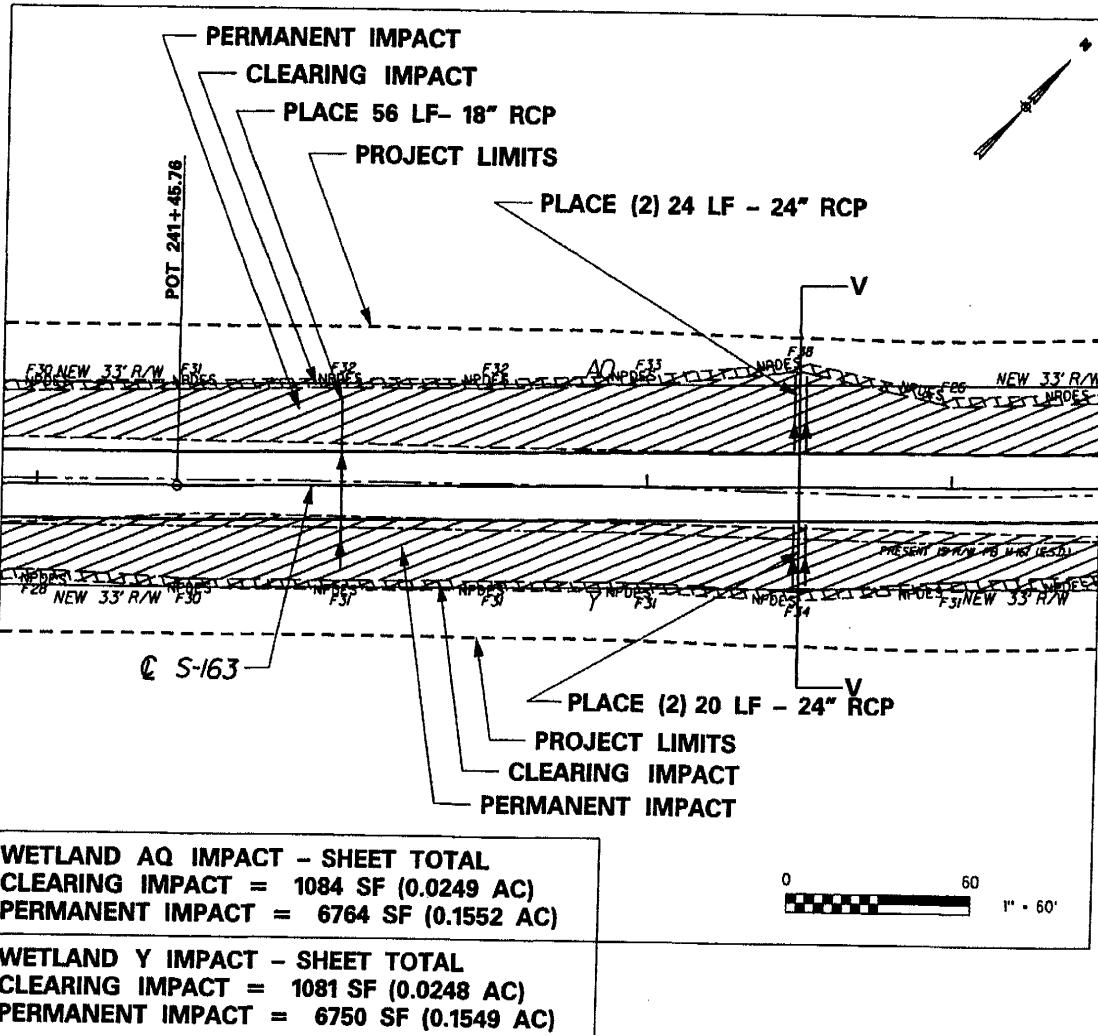
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AQ" SEE SHEET 23
WETLAND "Y" SEE SHEET 23

PIN 36089 SP01
WETLAND AQ, Y
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 24 OF 47



LEGEND

----- WETLANDS LIMITS



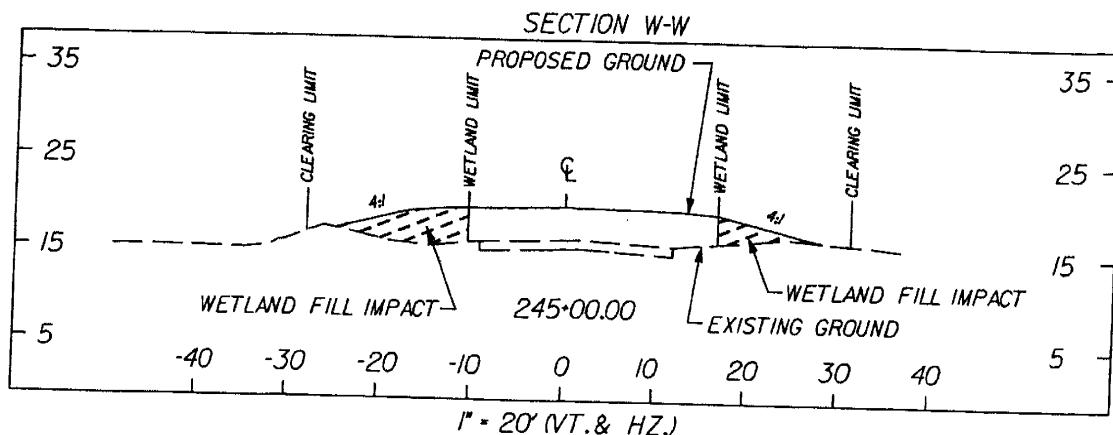
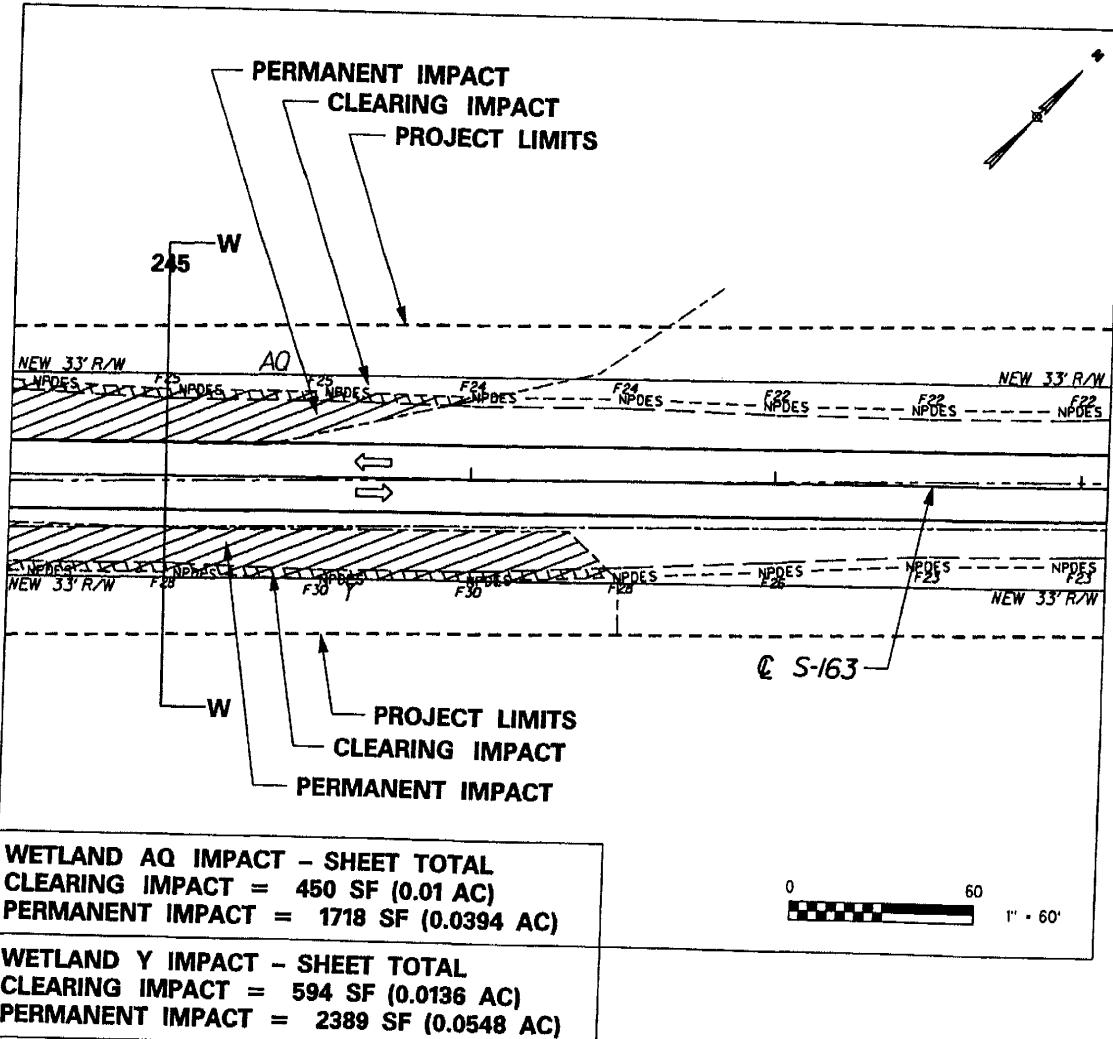
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
 WETLAND "AQ" SEE SHEET 23
 WETLAND "Y" SEE SHEET 23

PIN 36089 SP01
 WETLAND AQ, Y
 S-163 SUMMERS ROAD
 DORCHESTER COUNTY, SC
 APPLICATION BY SC DOT
 ELIGIBLE FOR FEDERAL FUNDS
 DATE FEBRUARY 16, 2007
 SHEET 25 OF 47



LEGEND

----- WETLANDS LIMITS



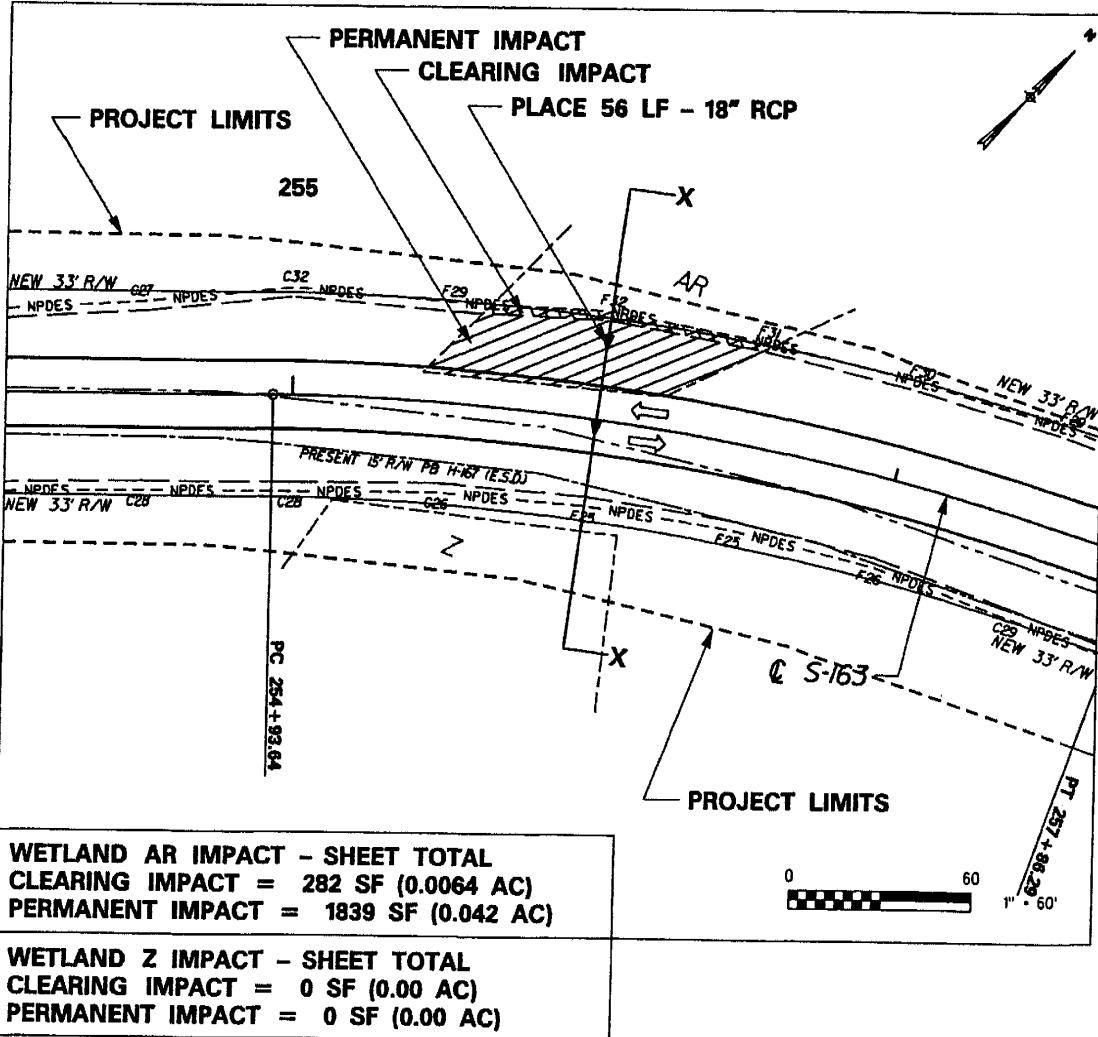
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



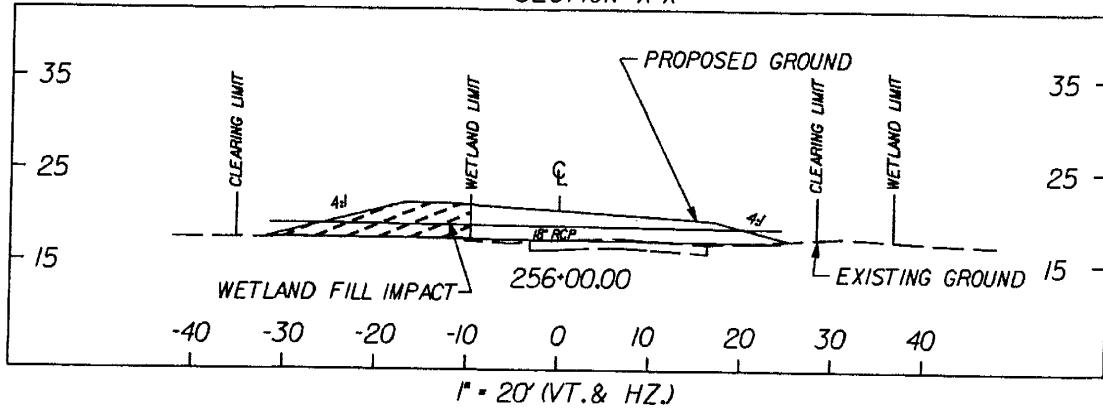
WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND 'AQ' SEE SHEET 23
WETLAND 'Y' SEE SHEET 23

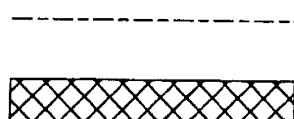
PIN 36089 SP01
WETLAND AQ, Y
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 26 OF 47



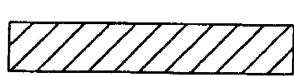
SECTION X-X



LEGEND



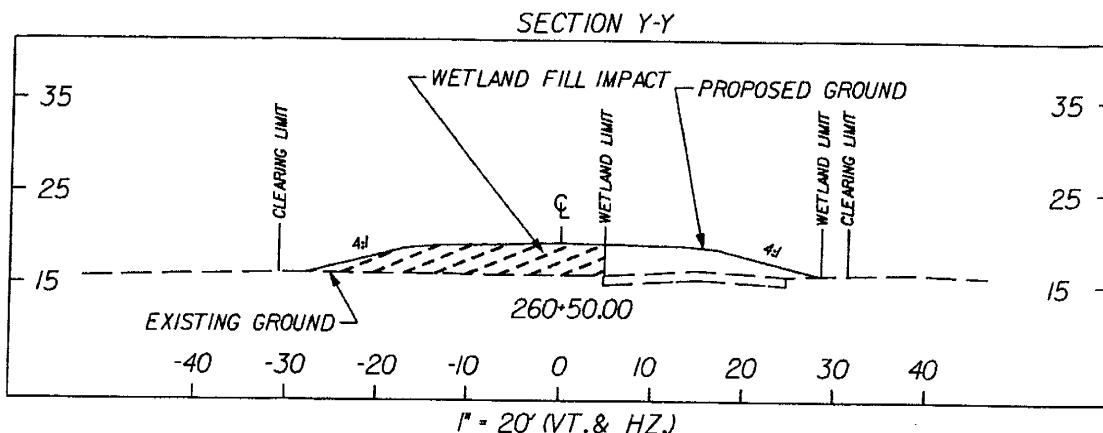
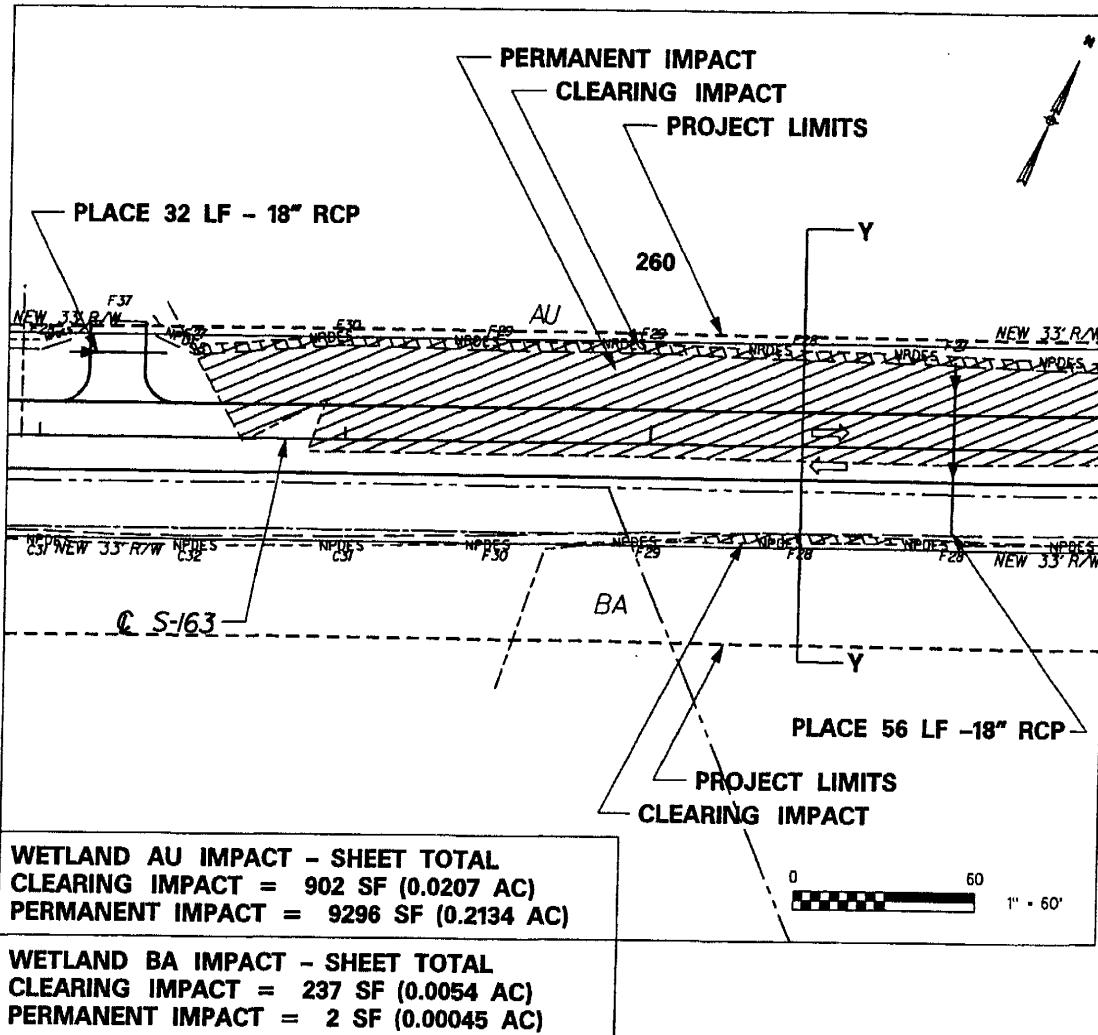
WETLANDS LIMITS
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AR" 183 CY
WETLAND "Z" 0 CY

PIN 36089 SP01
WETLAND AR, Z
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 27 OF 47



LEGEND



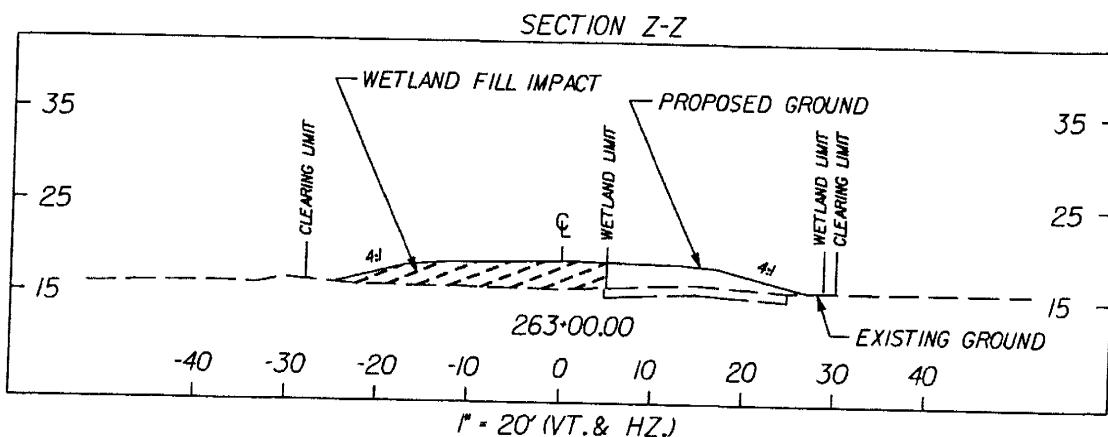
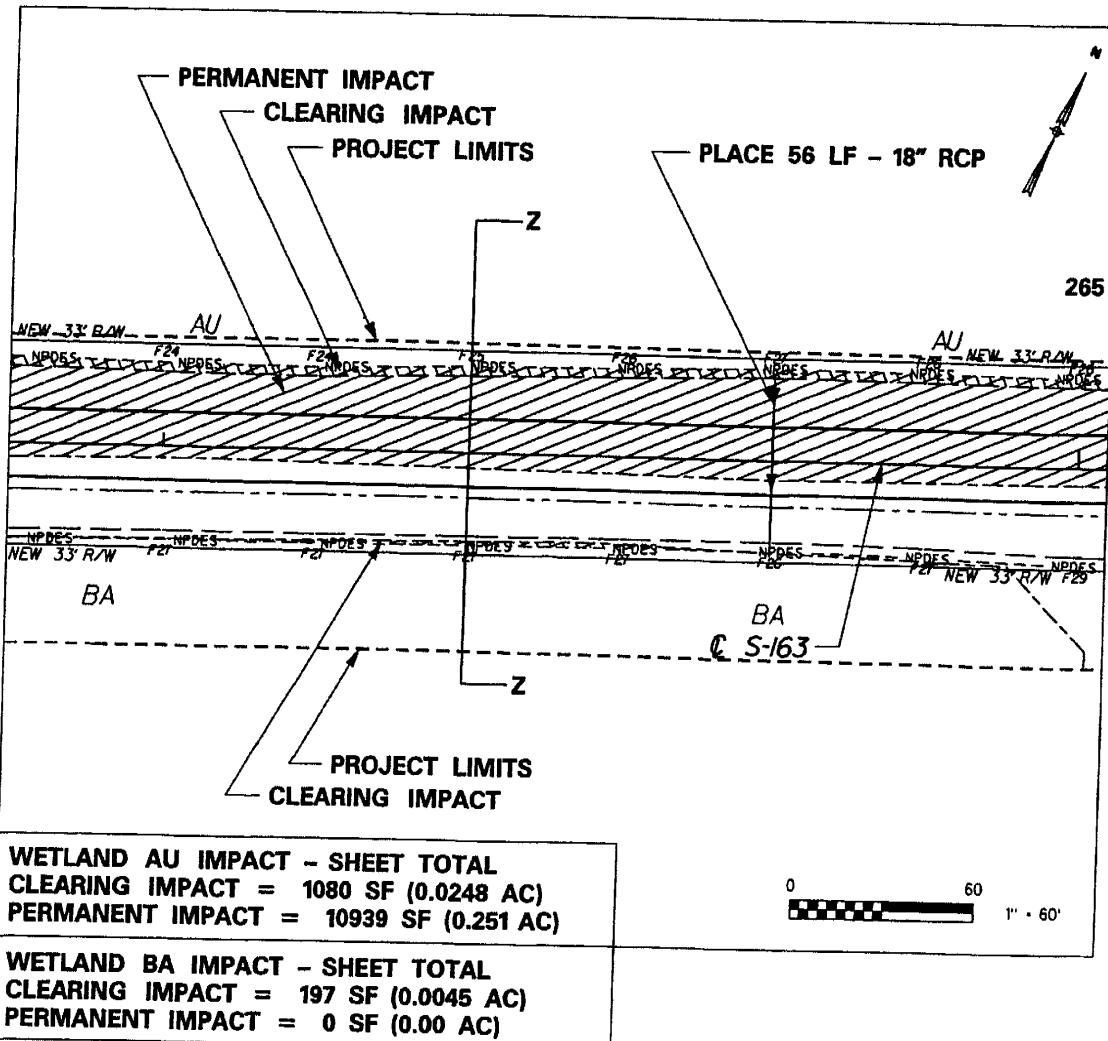
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AU" 5130 CY
WETLAND "BA" 0 CY

PIN 36089 SP01
WETLAND AU, BA
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 28 OF 47



LEGEND

----- WETLANDS LIMITS



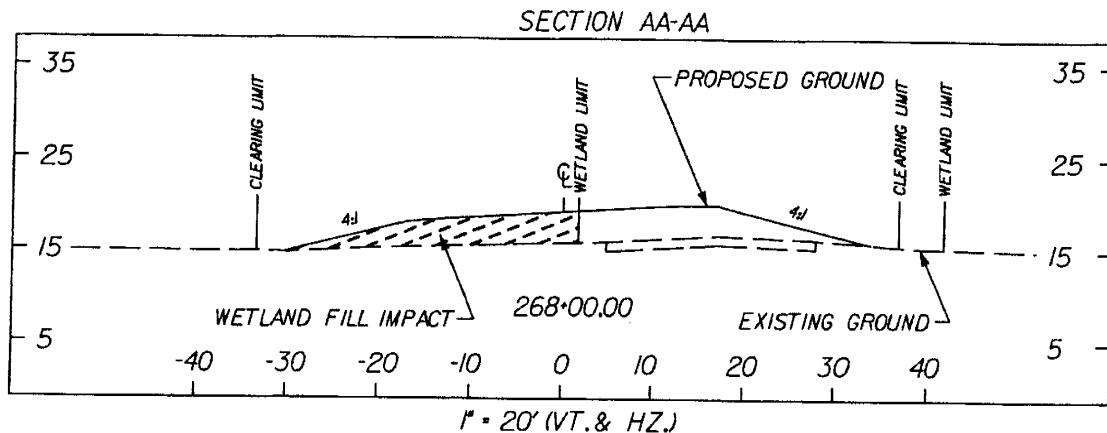
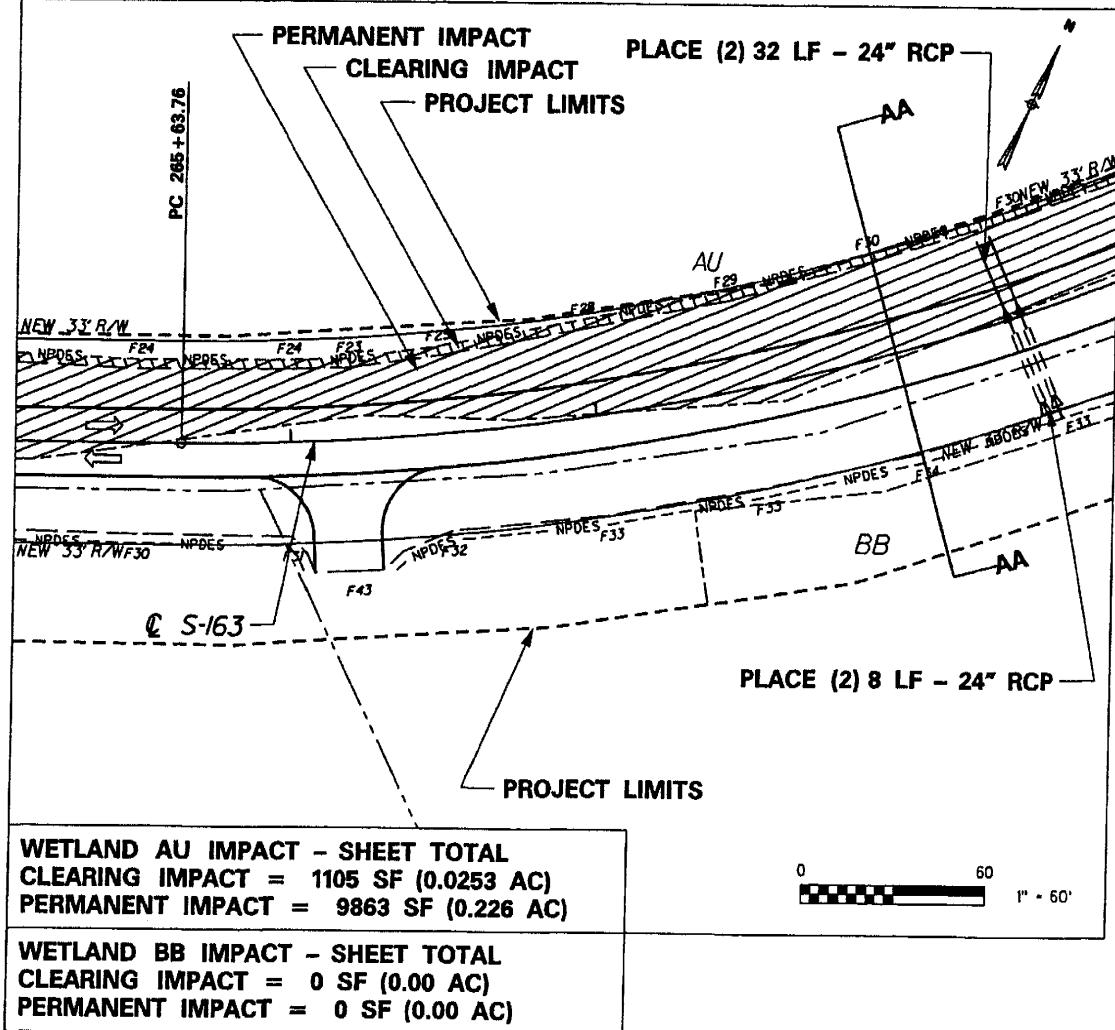
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AU" SEE SHEET 23
WETLAND "BA" SEE SHEET 23

PIN 36089 SP01
WETLAND AU, BA
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 29 OF 47



LEGEND

TOTAL VOLUME OF IMPACT:
WETLAND "AU" SEE SHEET 23
WETLAND "BB" 0 CY

----- WETLANDS LIMITS

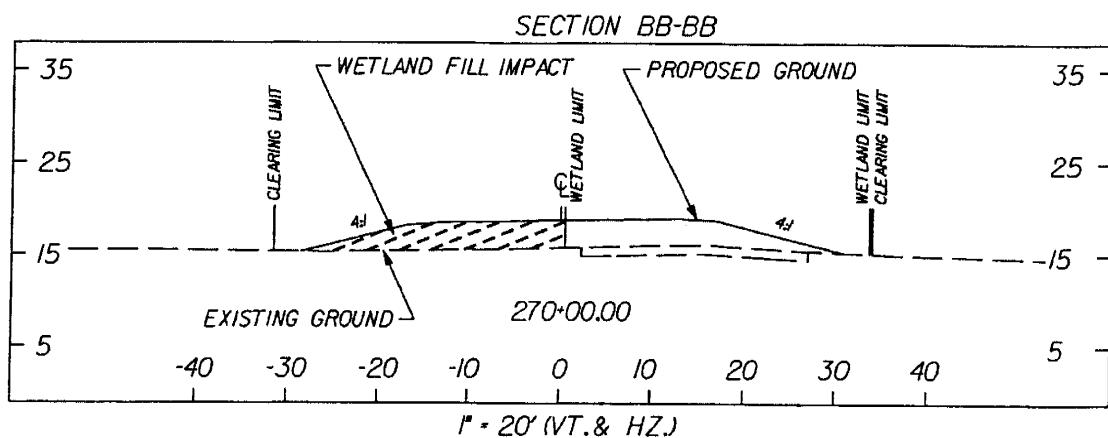
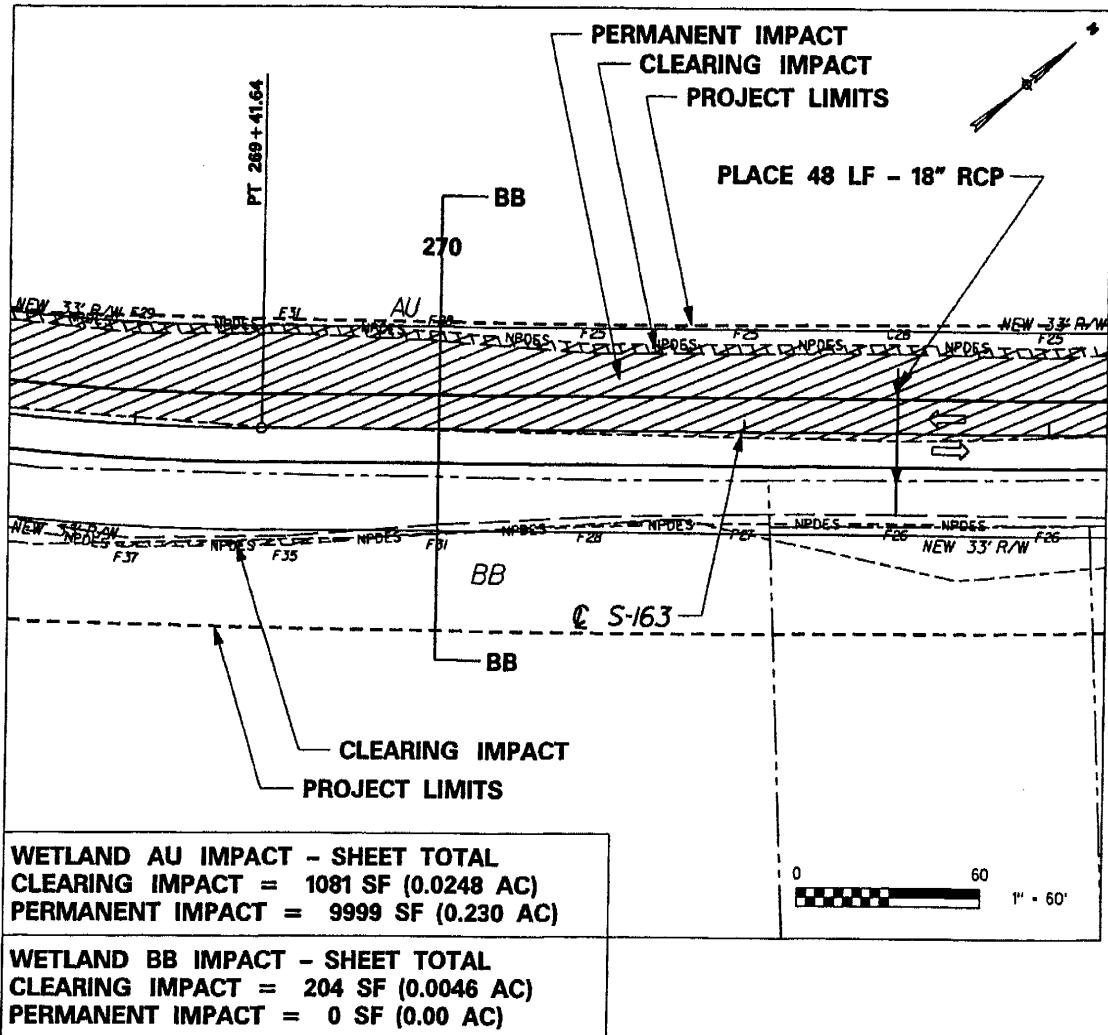


**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**

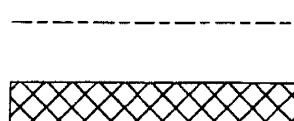


WETLANDS FILL IMPACT (PERMANENT)

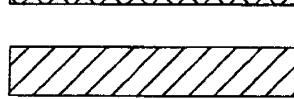
**PIN 36089 SP01
WETLAND AU, BB
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 30 OF 47**



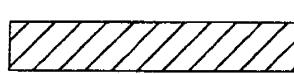
LEGEND



WETLANDS LIMITS



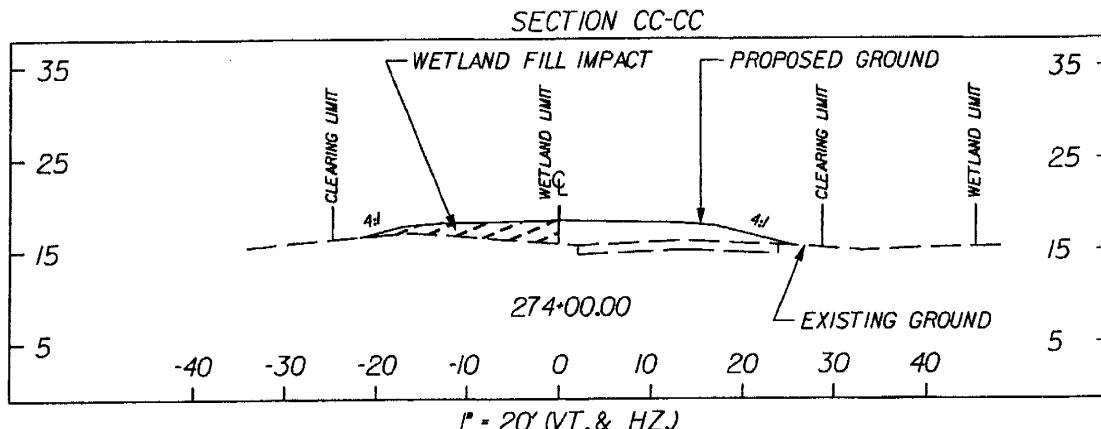
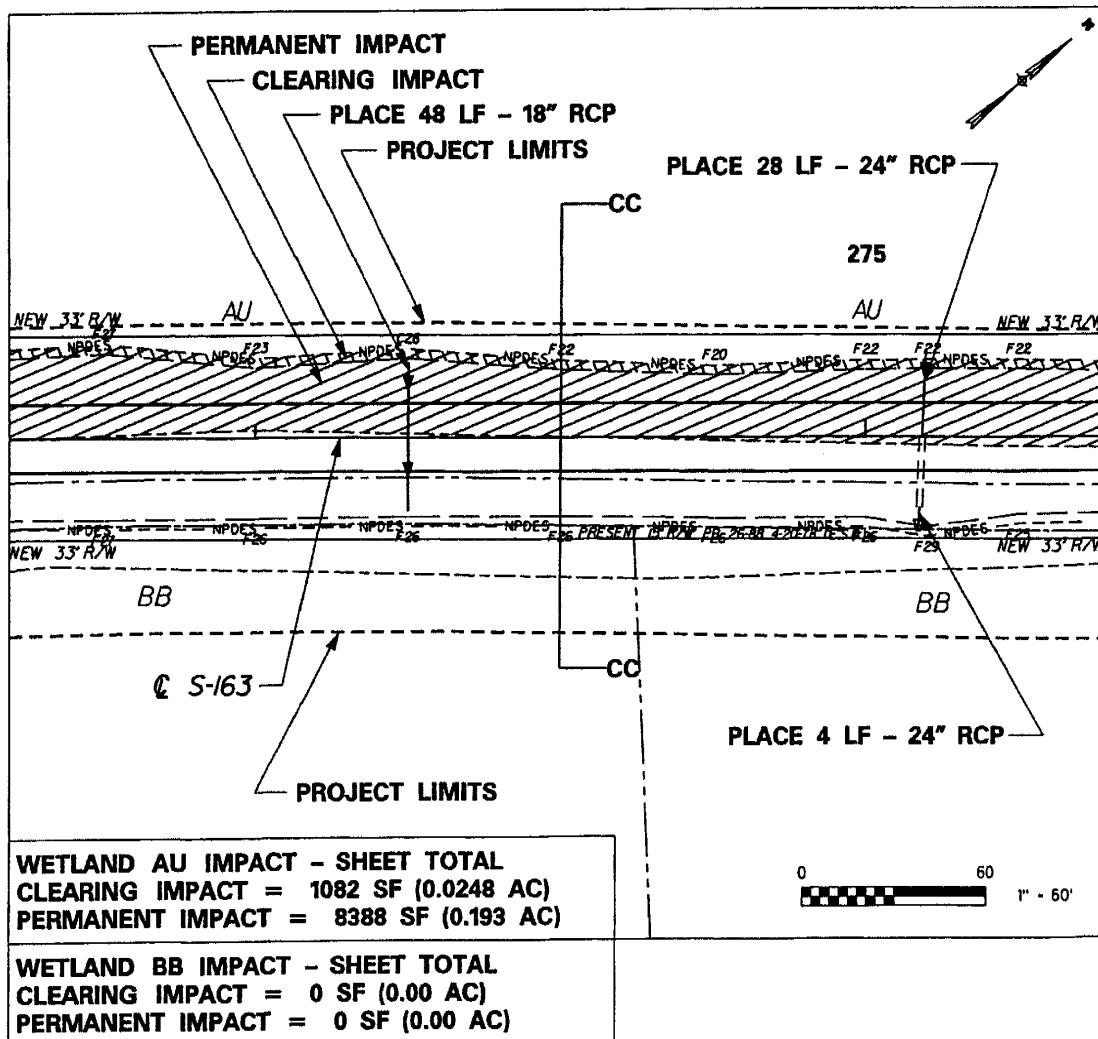
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

**TOTAL VOLUME OF IMPACT:
WETLAND "AU" SEE SHEET 23
WETLAND "BB" 0 CY**

**PIN 36089 SP01
WETLAND AU, BB
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SC DOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 31 OF 47**



LEGEND

----- WETLANDS LIMITS



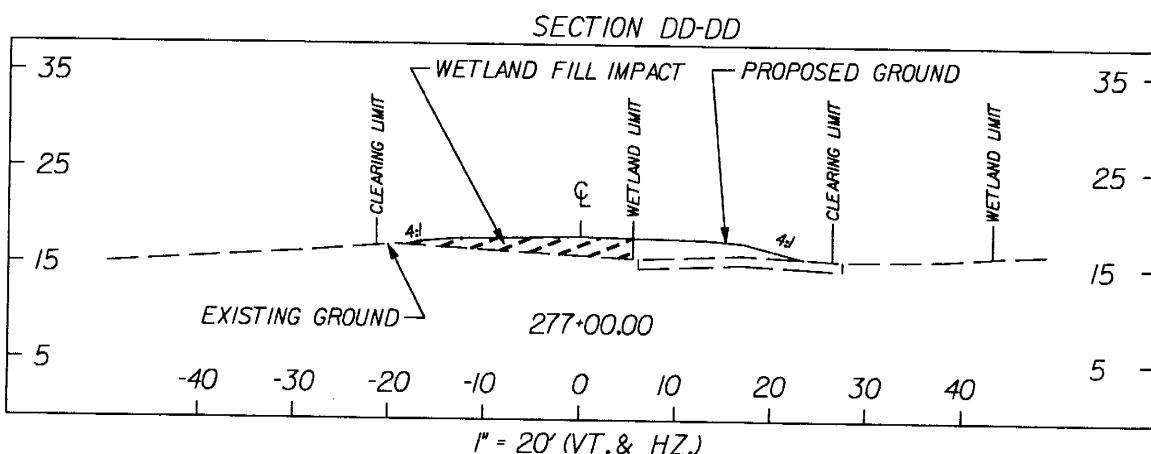
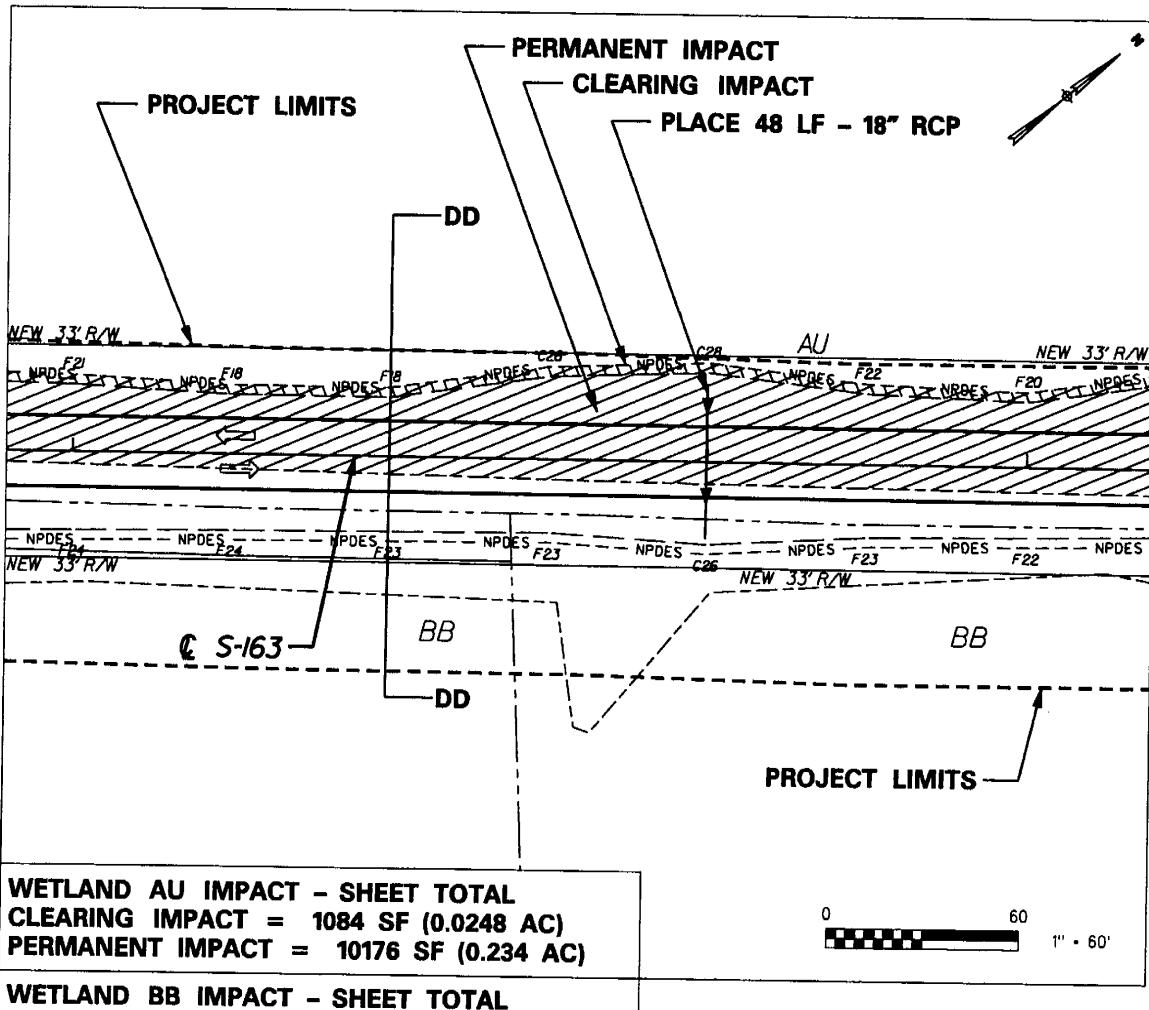
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT (PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AU" SEE SHEET 23
WETLAND "BB" 0 CY

PIN 36089_SP01
WETLAND AU, BB
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 32 OF 47



LEGEND

----- WETLANDS LIMITS



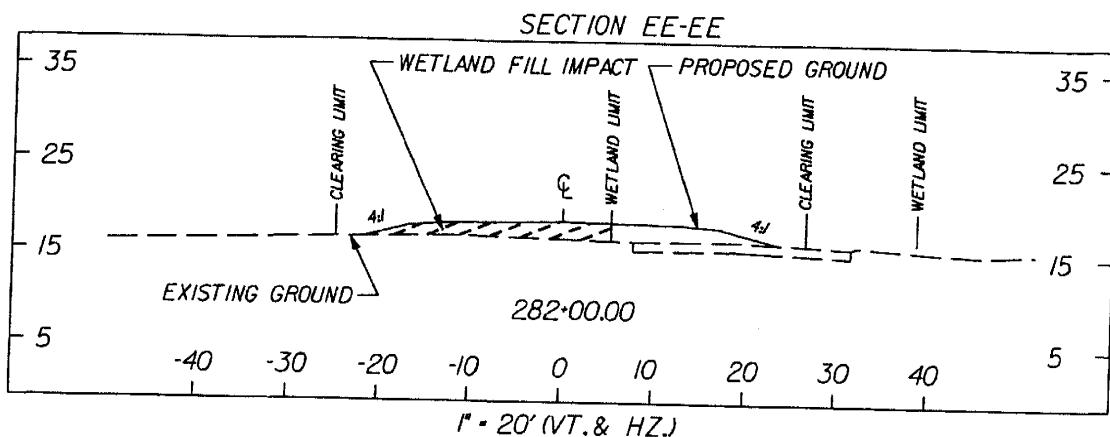
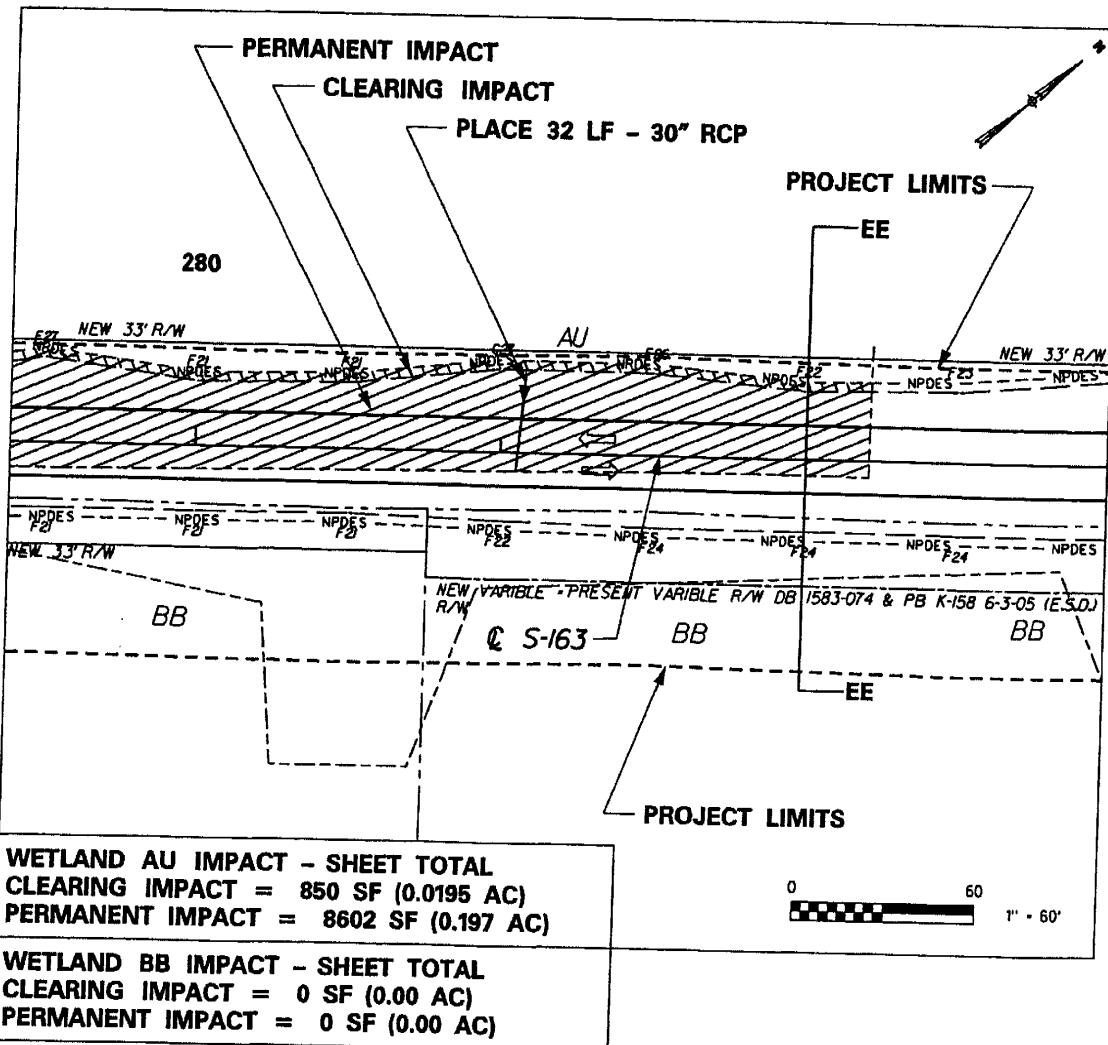
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



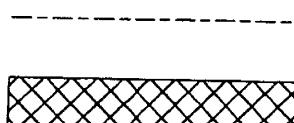
WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AU" SEE SHEET 23
WETLAND "BB" 0 CY

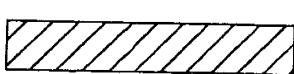
PIN 36089_SP01
WETLAND AU, BB
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 33 OF 47



LEGEND



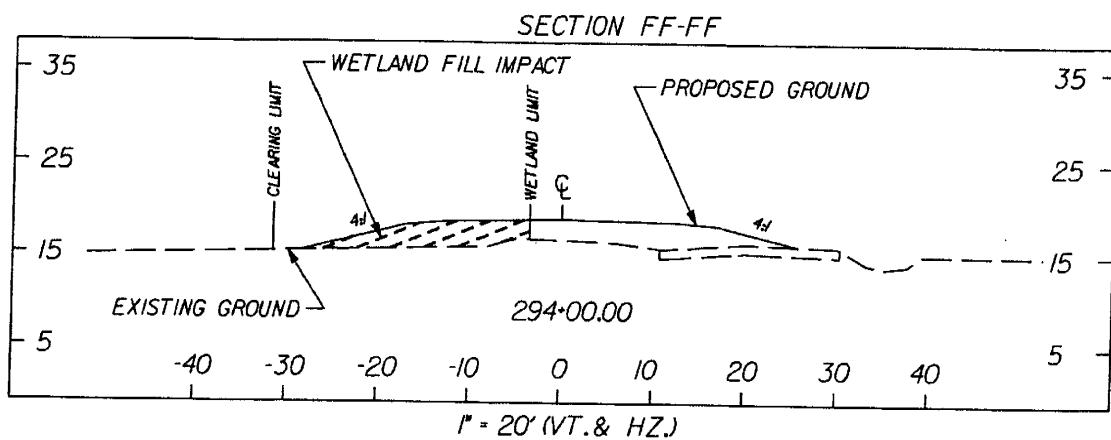
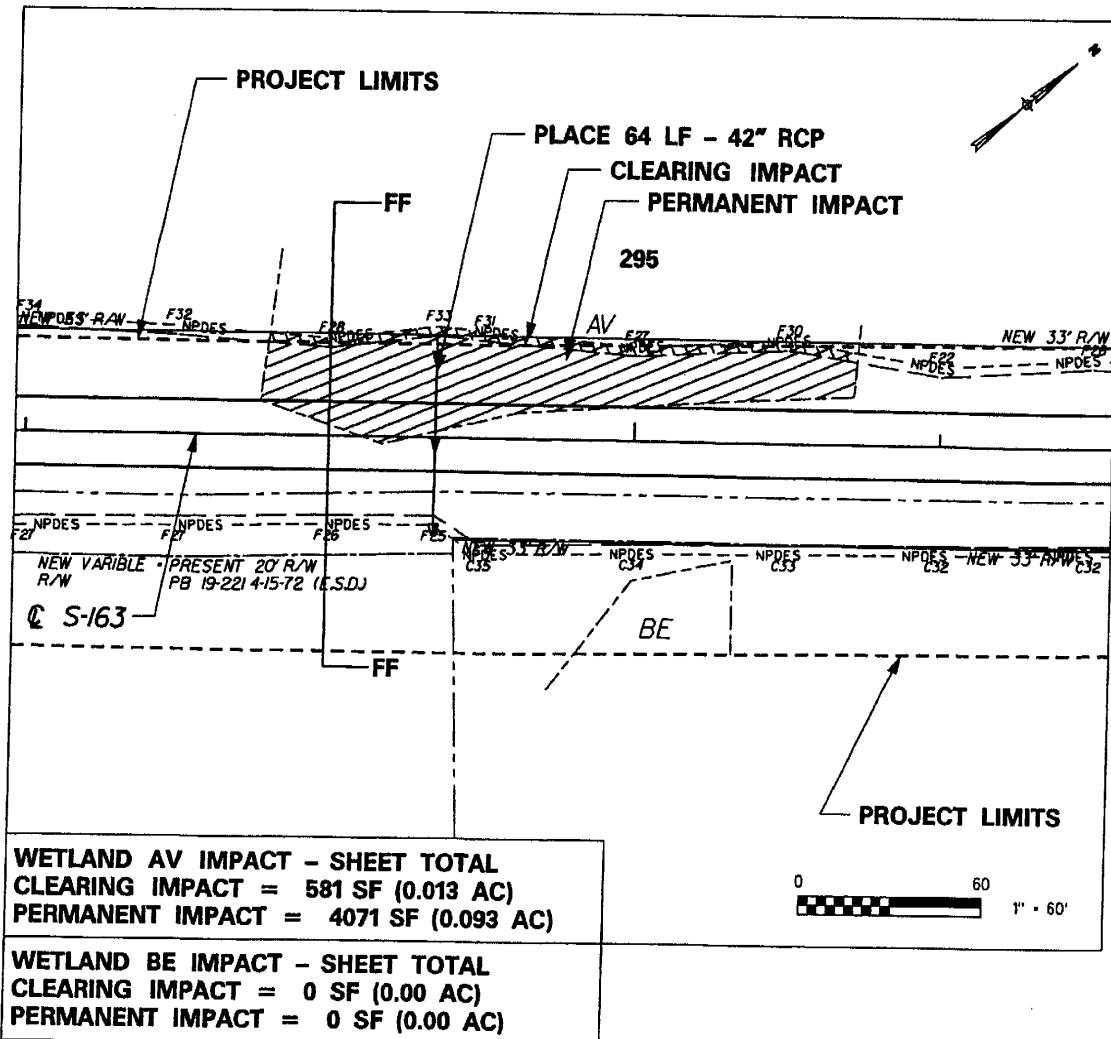
WETLANDS LIMITS
 WETLANDS FILL IMPACT
 (TEMPORARY BETWEEN TOE
 OF SLOPE & NPDES)



WETLANDS FILL IMPACT
 (PERMANENT)

TOTAL VOLUME OF IMPACT:
 WETLAND "AU" SEE SHEET 23
 WETLAND "BB" 0 CY

PIN 36089 SP01
 WETLAND AU, BB
 S-163 SUMMERS ROAD
 DORCHESTER COUNTY, SC
 APPLICATION BY SCDOT
 ELIGIBLE FOR FEDERAL FUNDS
 DATE FEBRUARY 16, 2007
 SHEET 34 OF 47



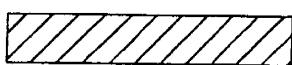
LEGEND

TOTAL VOLUME OF IMPACT:
WETLAND "AV" 332 CY
WETLAND "BE" 0 CY

----- WETLANDS LIMITS

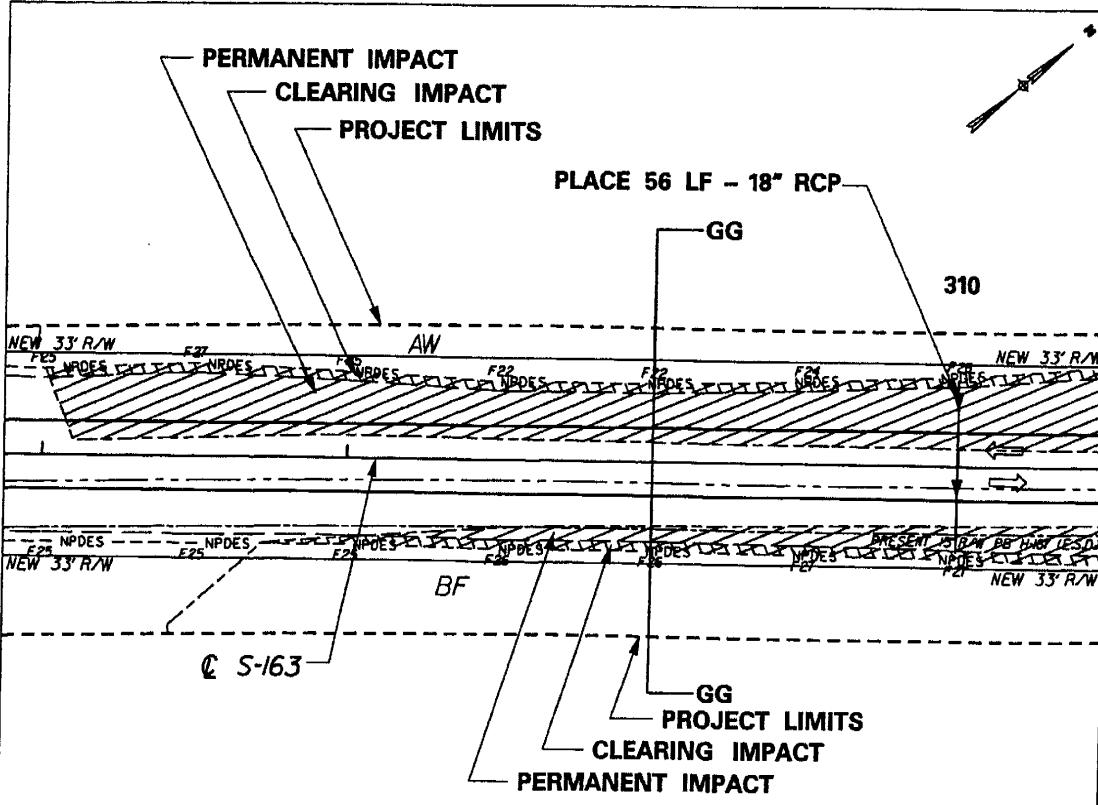


**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**



WETLANDS FILL IMPACT (PERMANENT)

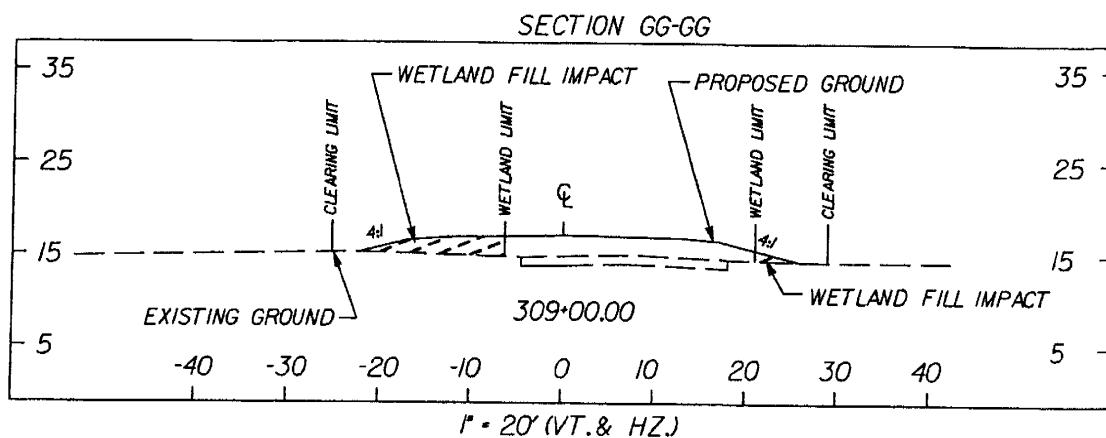
**PIN 36089 SP01
WETLAND AV, BE
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 35 OF 47**



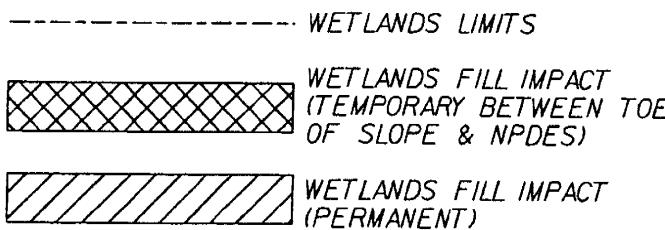
WETLAND AW IMPACT - SHEET TOTAL
CLEARING IMPACT = 1040 SF (0.0238 AC)
PERMANENT IMPACT = 6319 SF (0.145 AC)

0 60
1" = 60'

WETLAND BF IMPACT - SHEET TOTAL
CLEARING IMPACT = 778 SF (0.0178 AC)
PERMANENT IMPACT = 1373 SF (0.0315 AC)

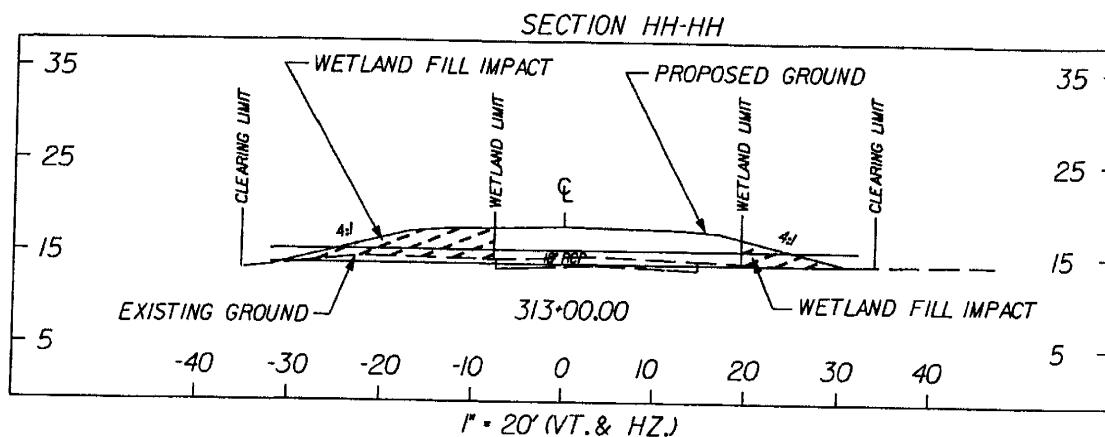
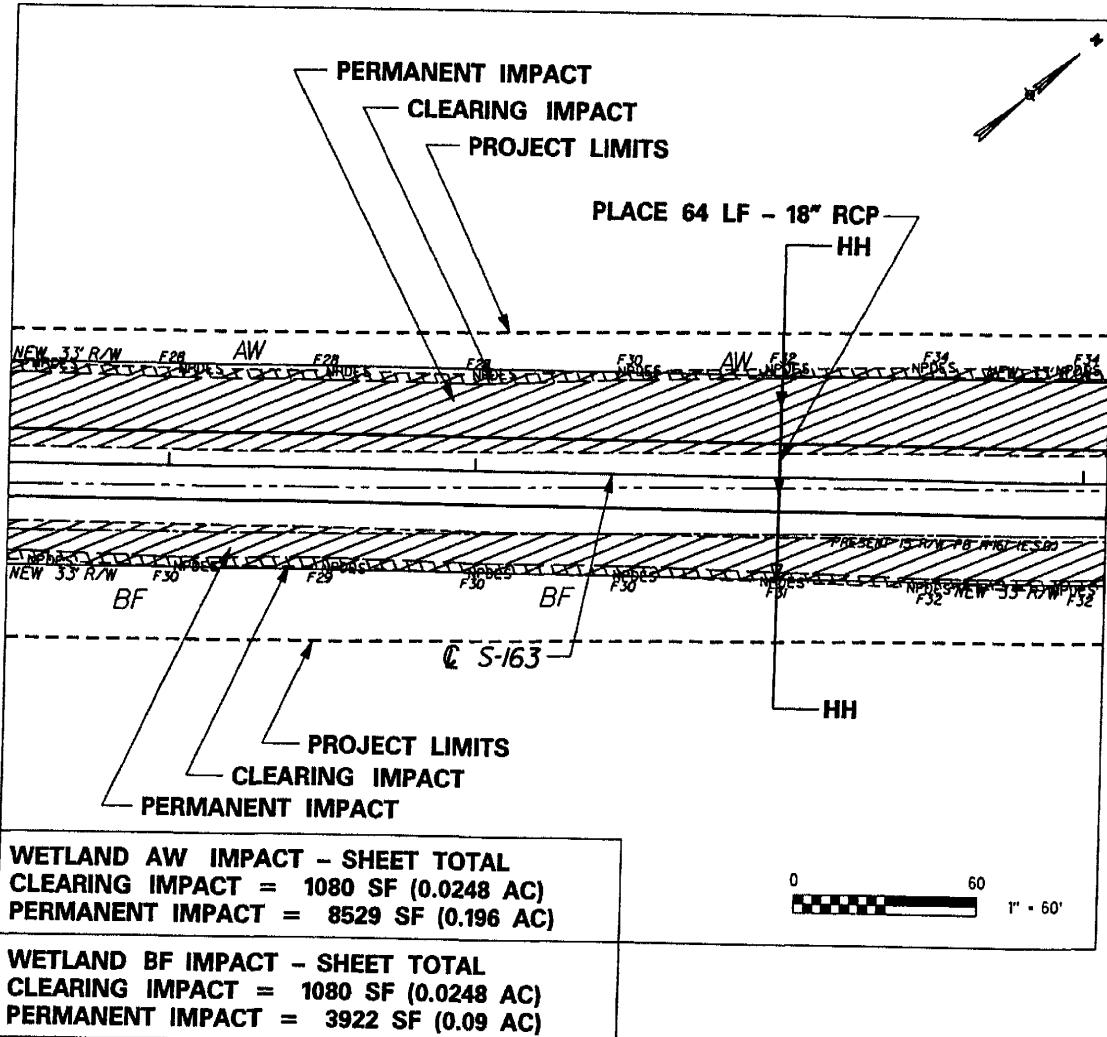


LEGEND



TOTAL VOLUME OF IMPACT:
WETLAND "AW" 3097 CY
WETLAND "BF" 3746 CY

PIN 36089 SP01
WETLAND AW, BF
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 36 OF 47



LEGEND

----- WETLANDS LIMITS



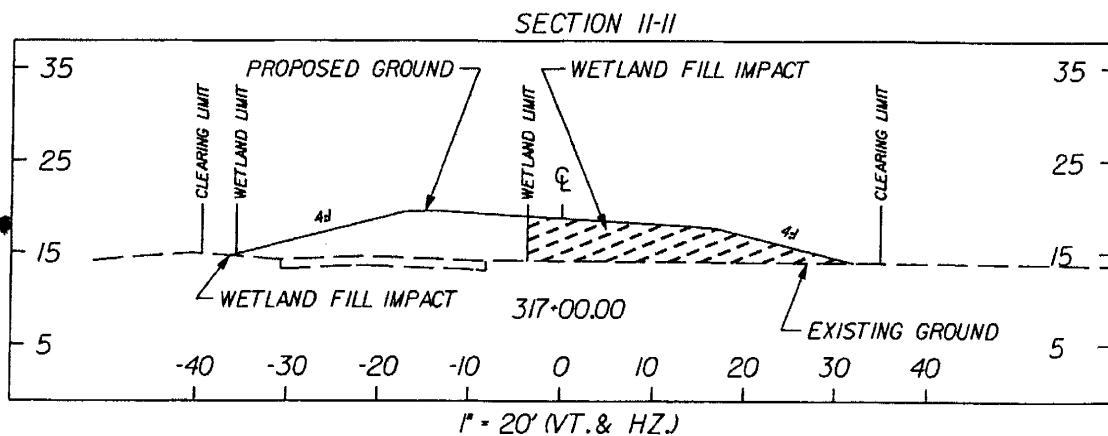
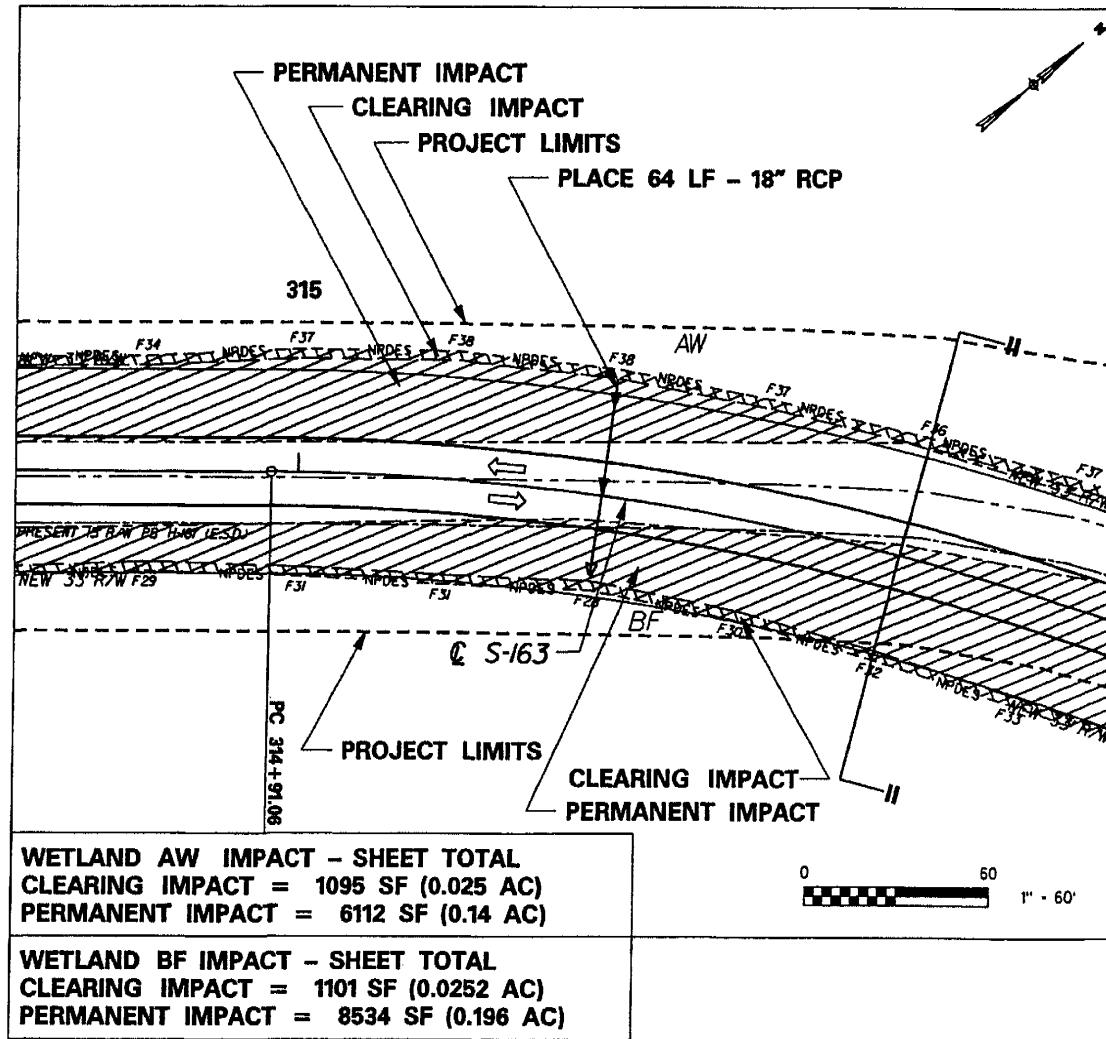
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
 WETLAND "AW" SEE SHEET 36
 WETLAND "BF" SEE SHEET 36

PIN 36089 SP01
 WETLAND AW, BF
 S-163 SUMMERS ROAD
 DORCHESTER COUNTY, SC
 APPLICATION BY SCDOT
 ELIGIBLE FOR FEDERAL FUNDS
 DATE FEBRUARY 16, 2007
 SHEET 37 OF 47



LEGEND

TOTAL VOLUME OF IMPACT:
WETLAND "AW" SEE SHEET 36
WETLAND "BF" SEE SHEET 36

- WETLANDS LIMITS

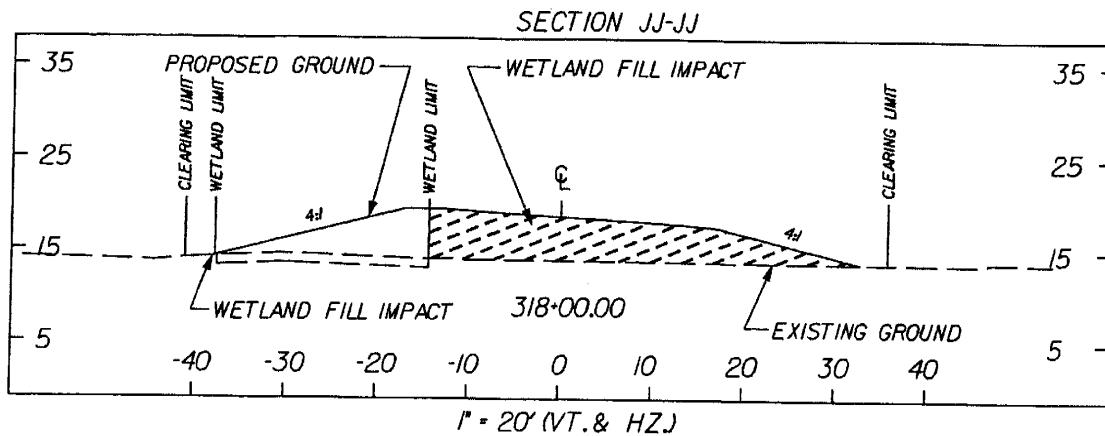
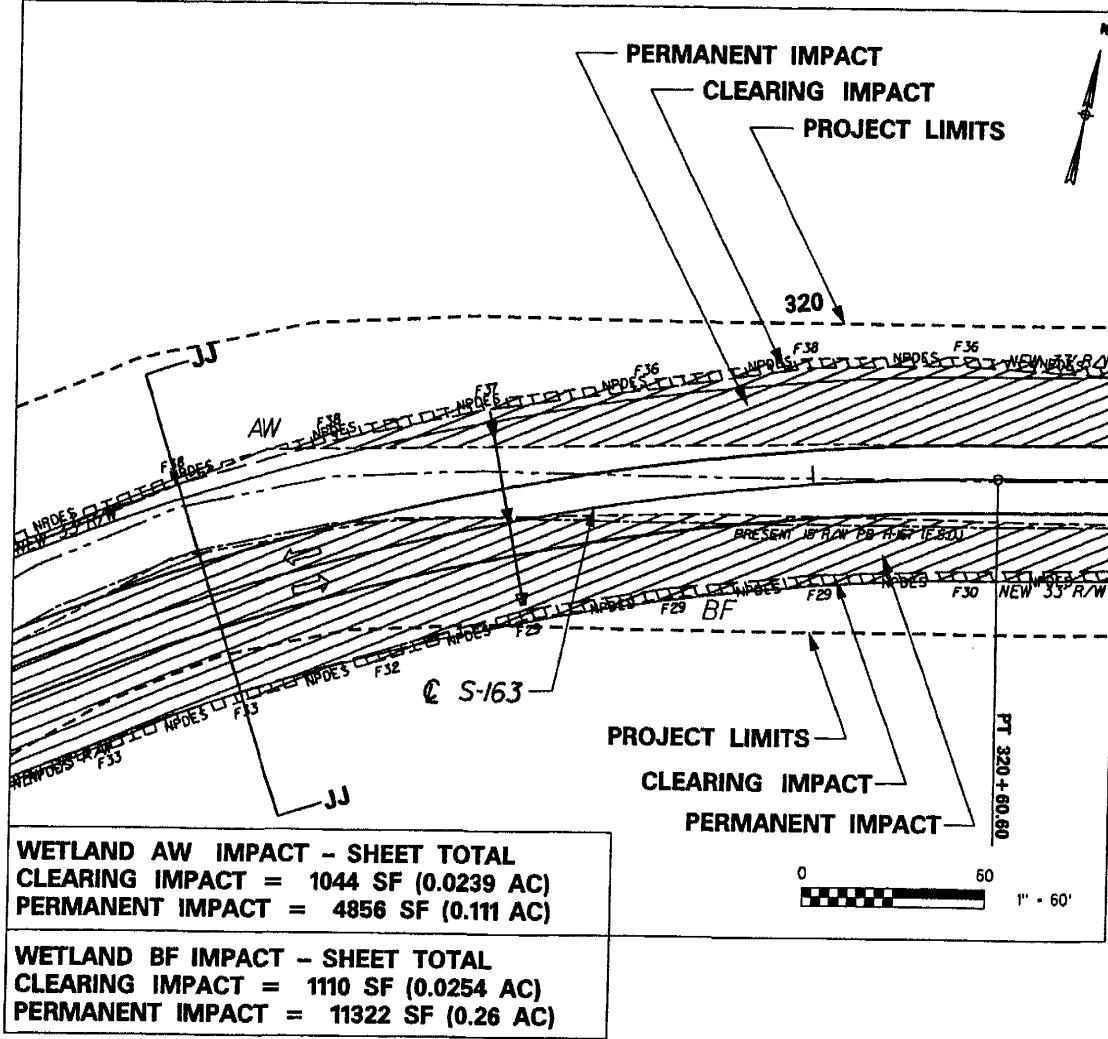


**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**



**WETLANDS FILL IMPACT
(PERMANENT)**

**PIN 36089_SP01
WETLAND AW, BF
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 38 OF 47**

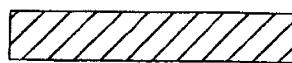


LEGEND

----- WETLANDS LIMITS



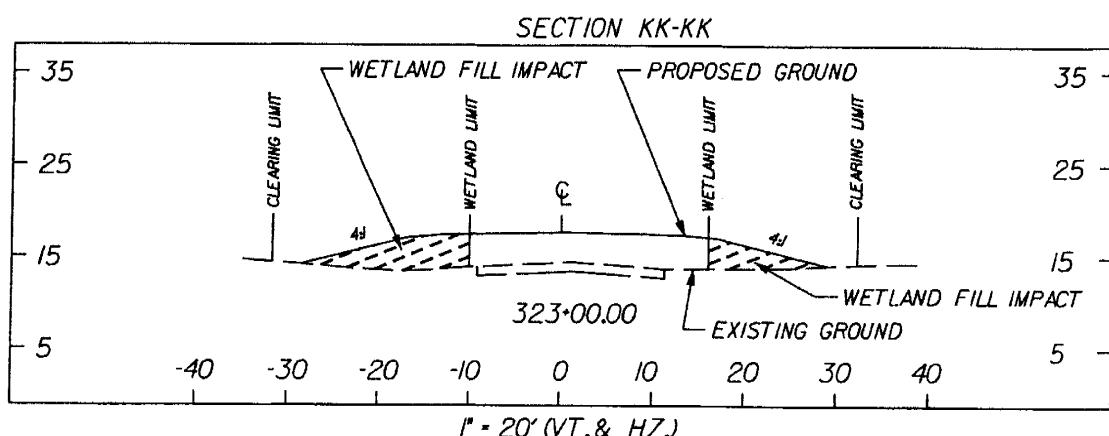
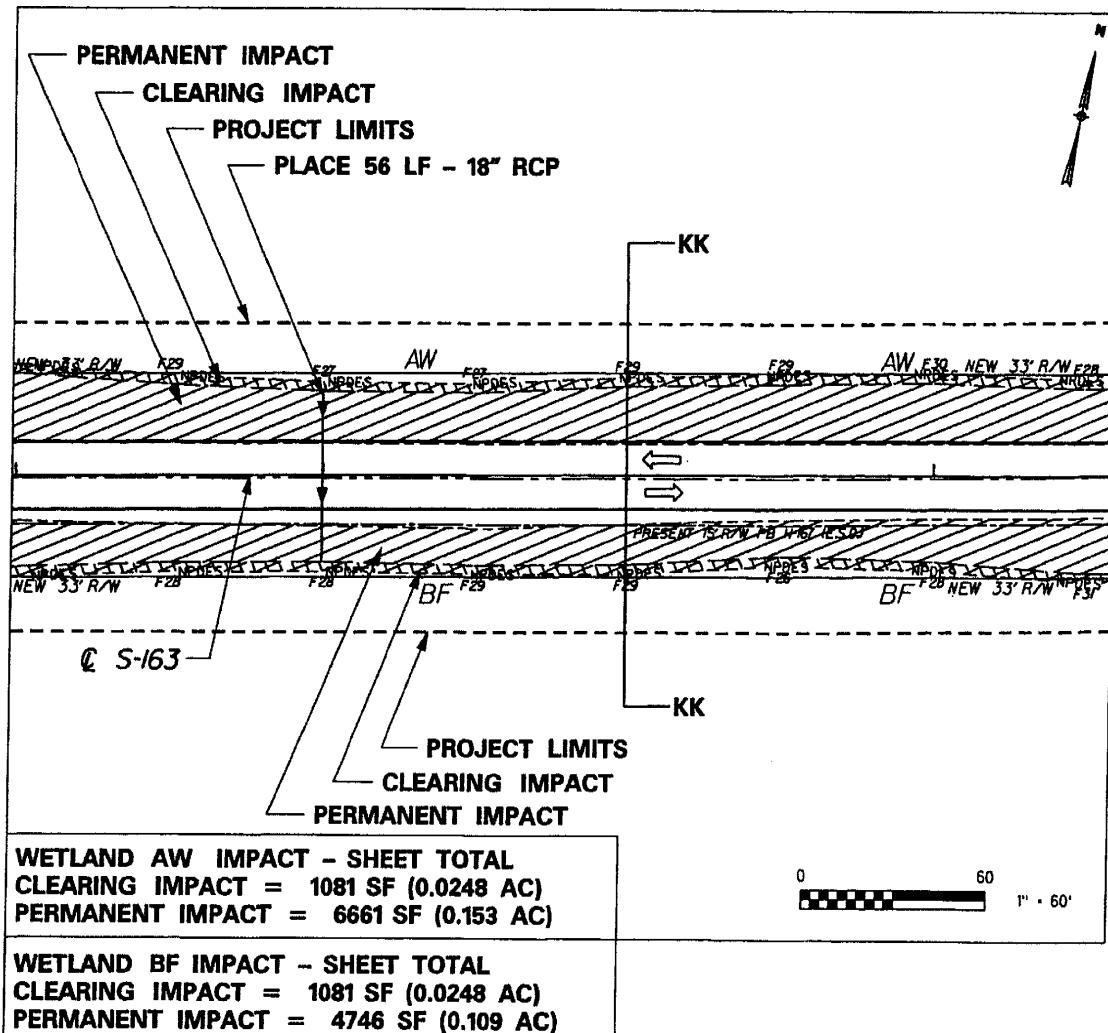
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



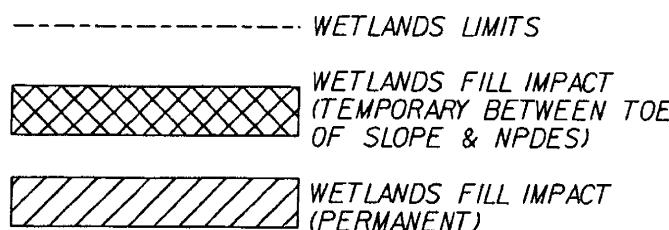
WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AW" SEE SHEET 36
WETLAND "BF" SEE SHEET 36

PIN 36089 SP01
WETLAND AW, BF
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SC DOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 39 OF 47

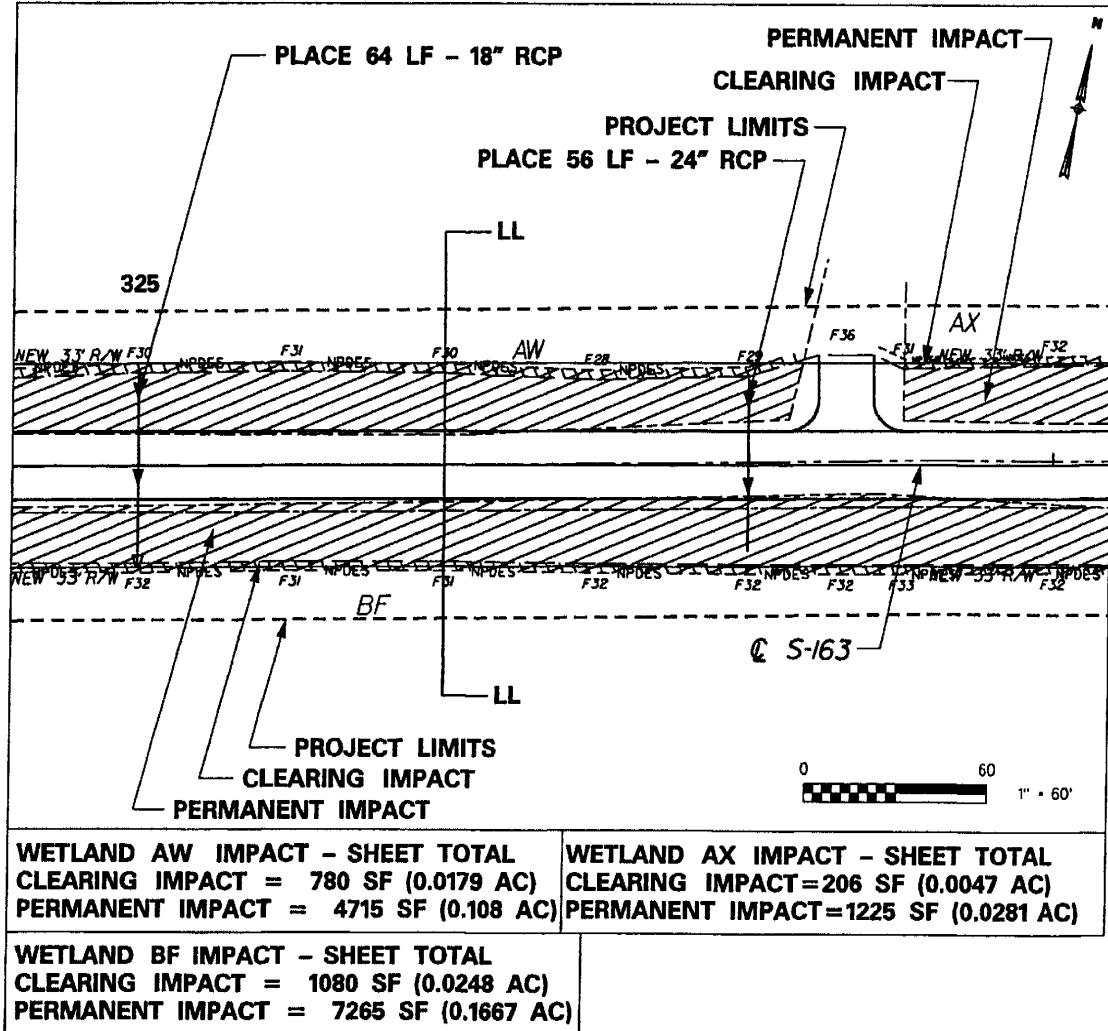


LEGEND

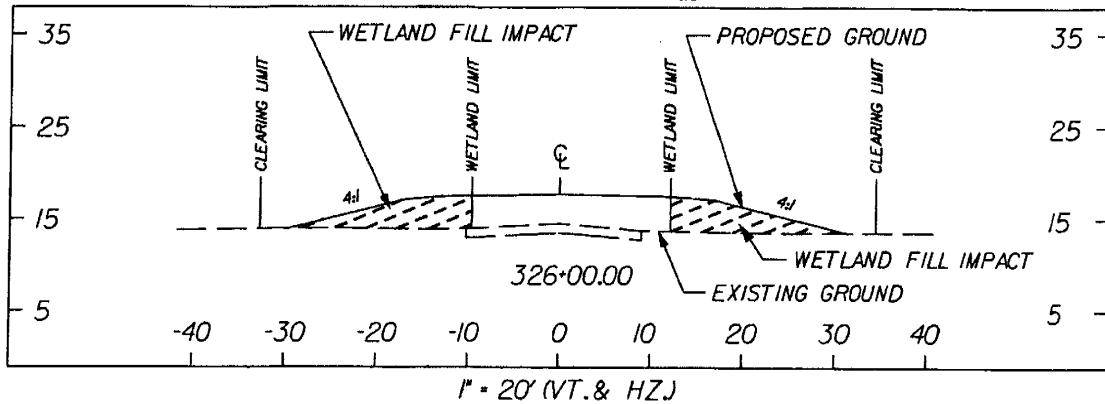


TOTAL VOLUME OF IMPACT:
 WETLAND "AW" SEE SHEET 36
 WETLAND "BF" SEE SHEET 36

PIN 36089_SP01
 WETLAND AW, BF
 S-163 SUMMERS ROAD
 DORCHESTER COUNTY, SC
 APPLICATION BY SCDOT
 ELIGIBLE FOR FEDERAL FUNDS
 DATE FEBRUARY 16, 2007
 SHEET 40 OF 47



SECTION LL-LL



LEGEND

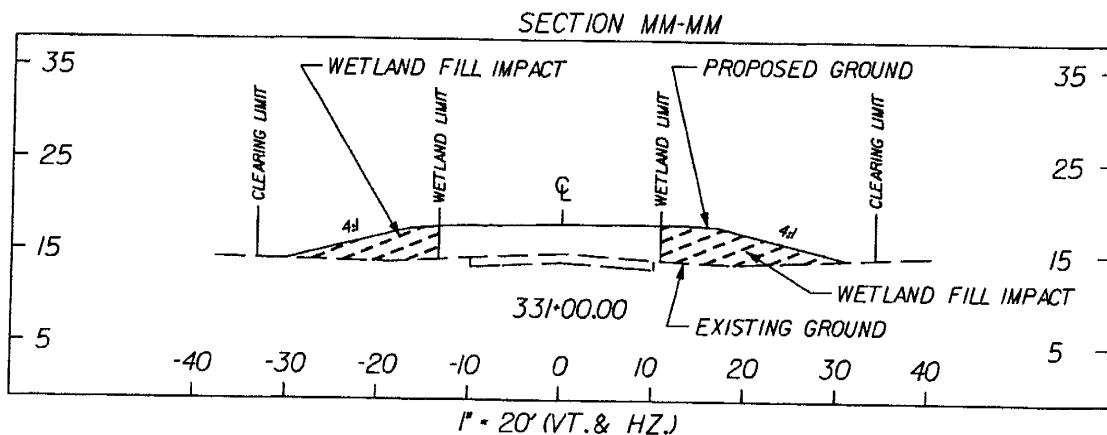
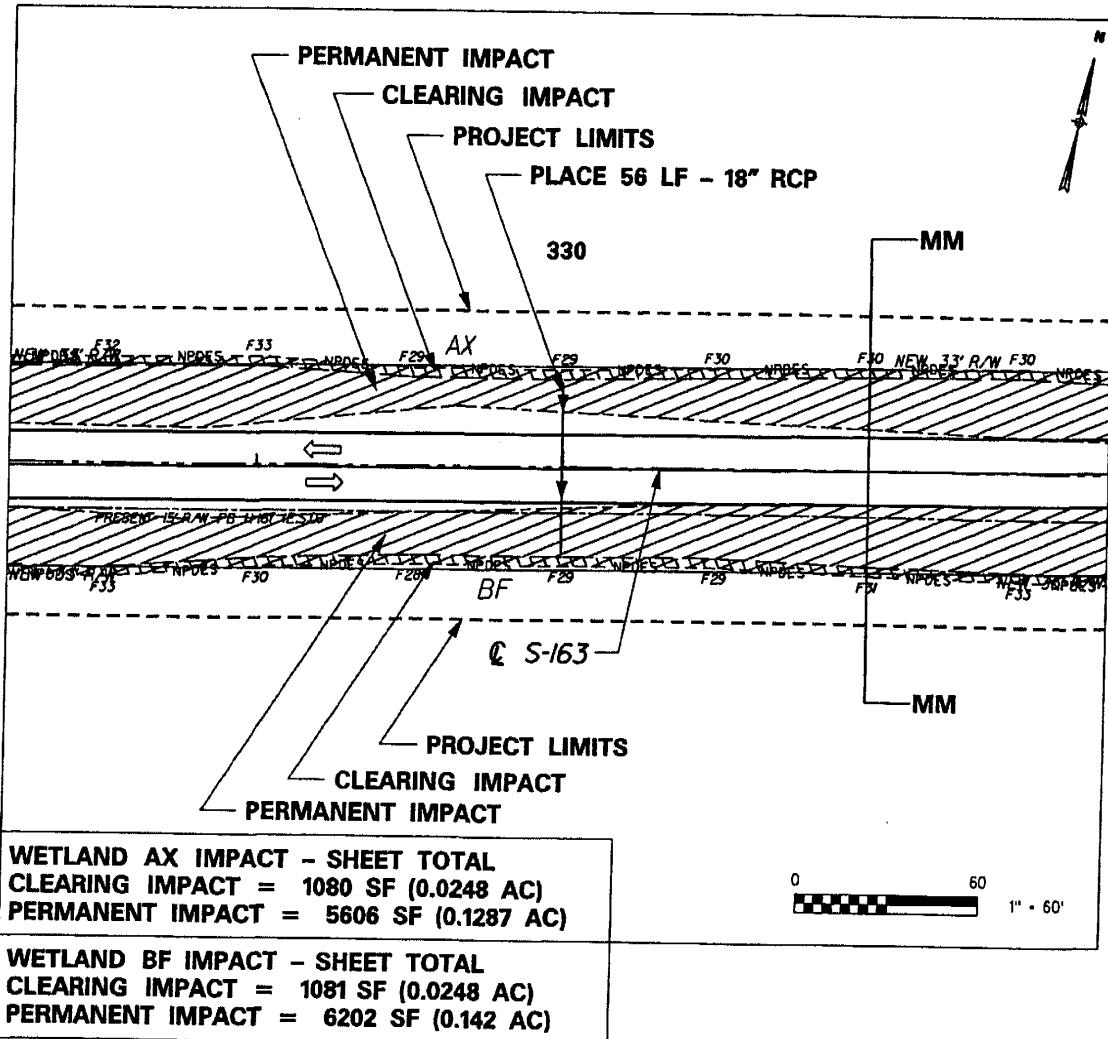
----- WETLANDS LIMITS

WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)

WETLANDS FILL IMPACT
(PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AW" SEE SHEET 36
WETLAND "BF" SEE SHEET 36
WETLAND "AX" 612 CY

PIN 36089_SP01
WETLAND AW, AX, BF
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 41 OF 47



LEGEND

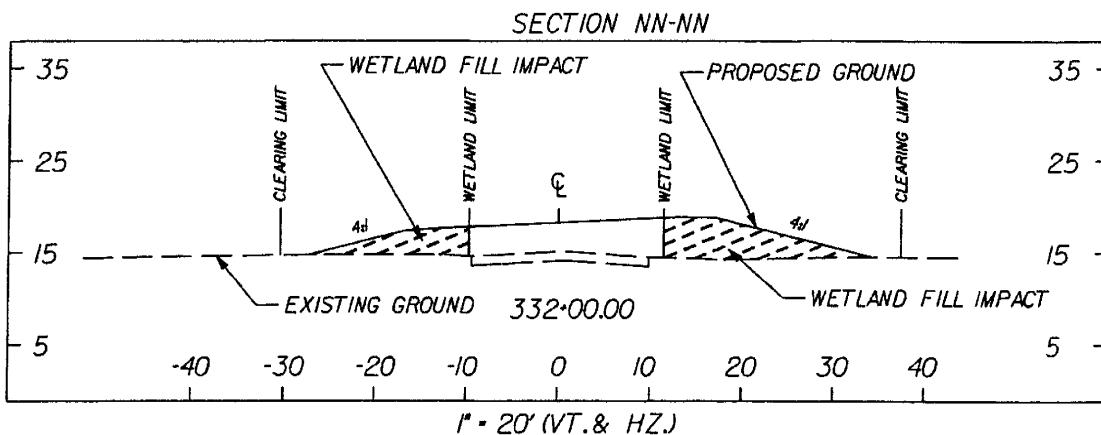
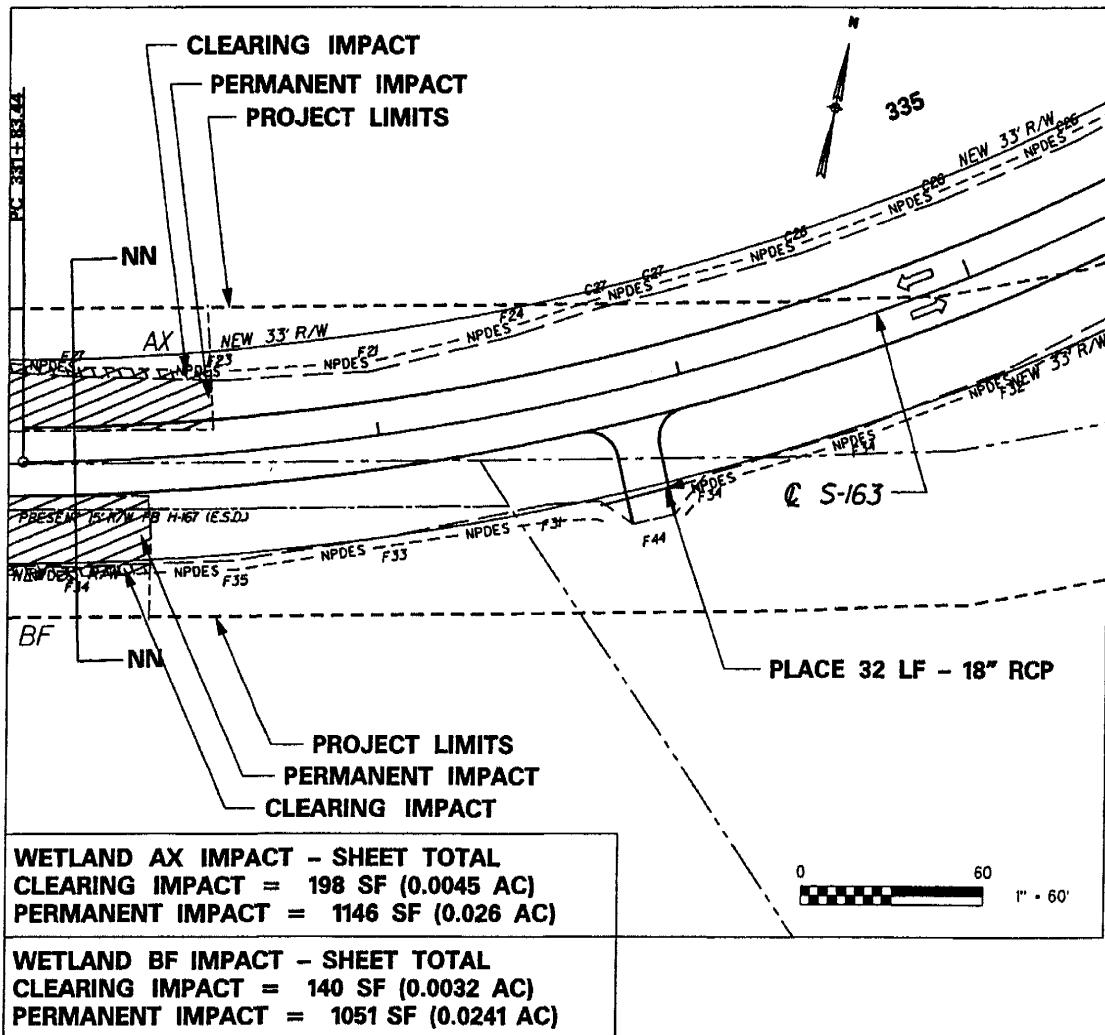
----- WETLANDS LIMITS

WETLANDS FILL IMPACT (TEMPORARY BETWEEN TOE OF SLOPE & NPDES)

WETLANDS FILL IMPACT (PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AX" SEE SHEET 41
WETLAND "BF" SEE SHEET 36

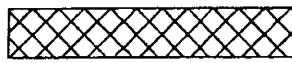
PIN 36089_SP01
WETLAND AX, BF
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 42 OF 47



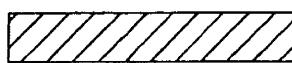
LEGEND

TOTAL VOLUME OF IMPACT:
WETLAND "AX" SEE SHEET 41
WETLAND "BF" SEE SHEET 36

WETLANDS LIMITS

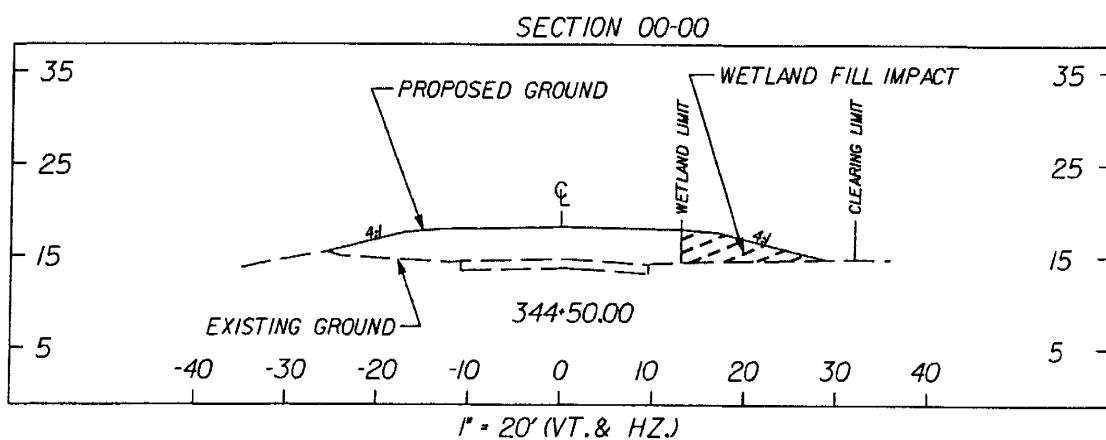
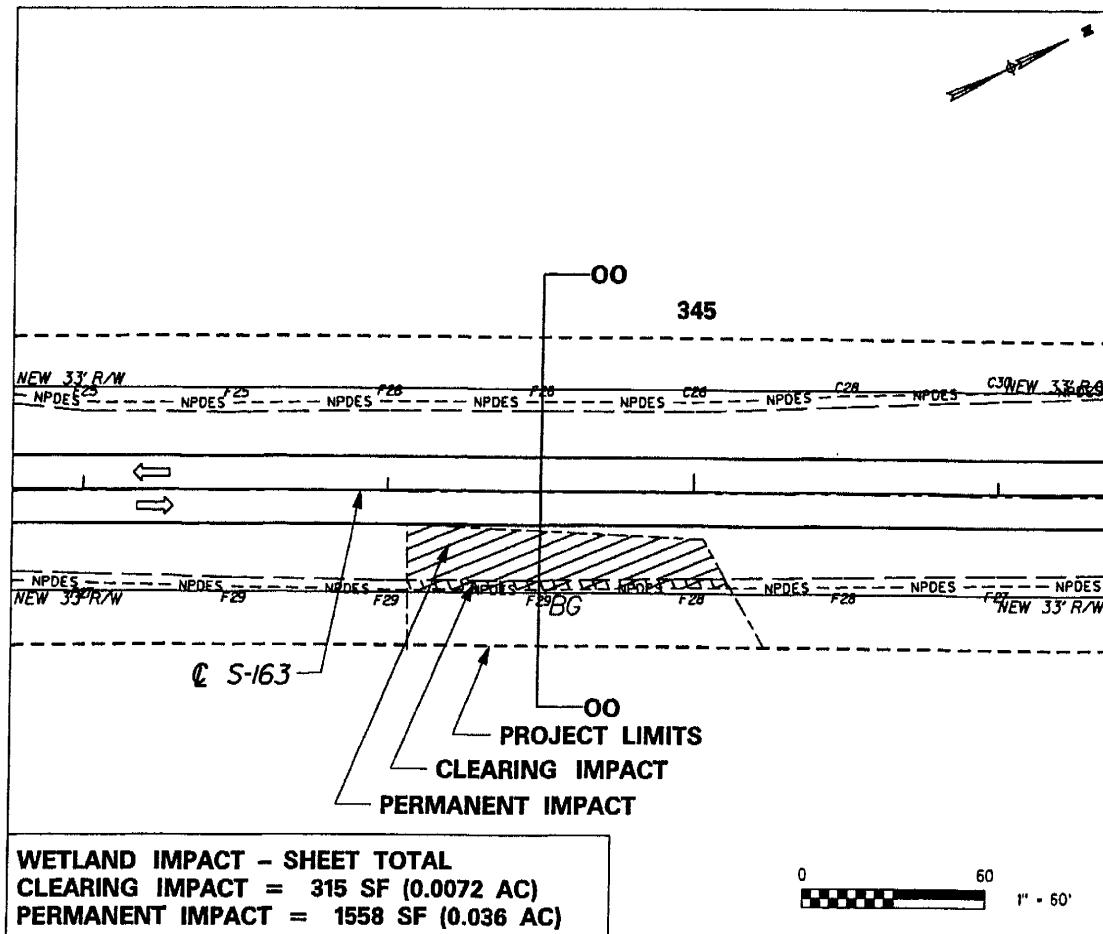


**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**



WETLANDS FILL IMPACT (PERMANENT)

**PIN 36089-SP01
WETLAND AX, BF
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 43 OF 47**

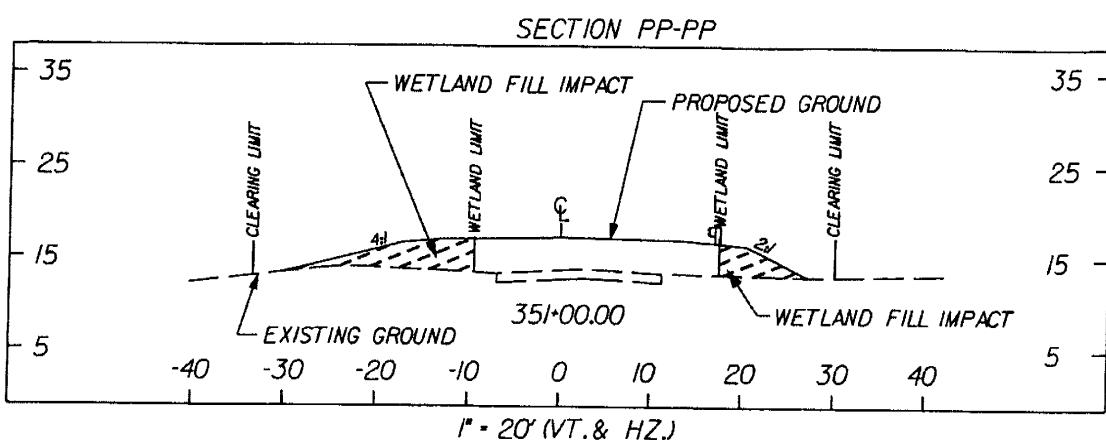
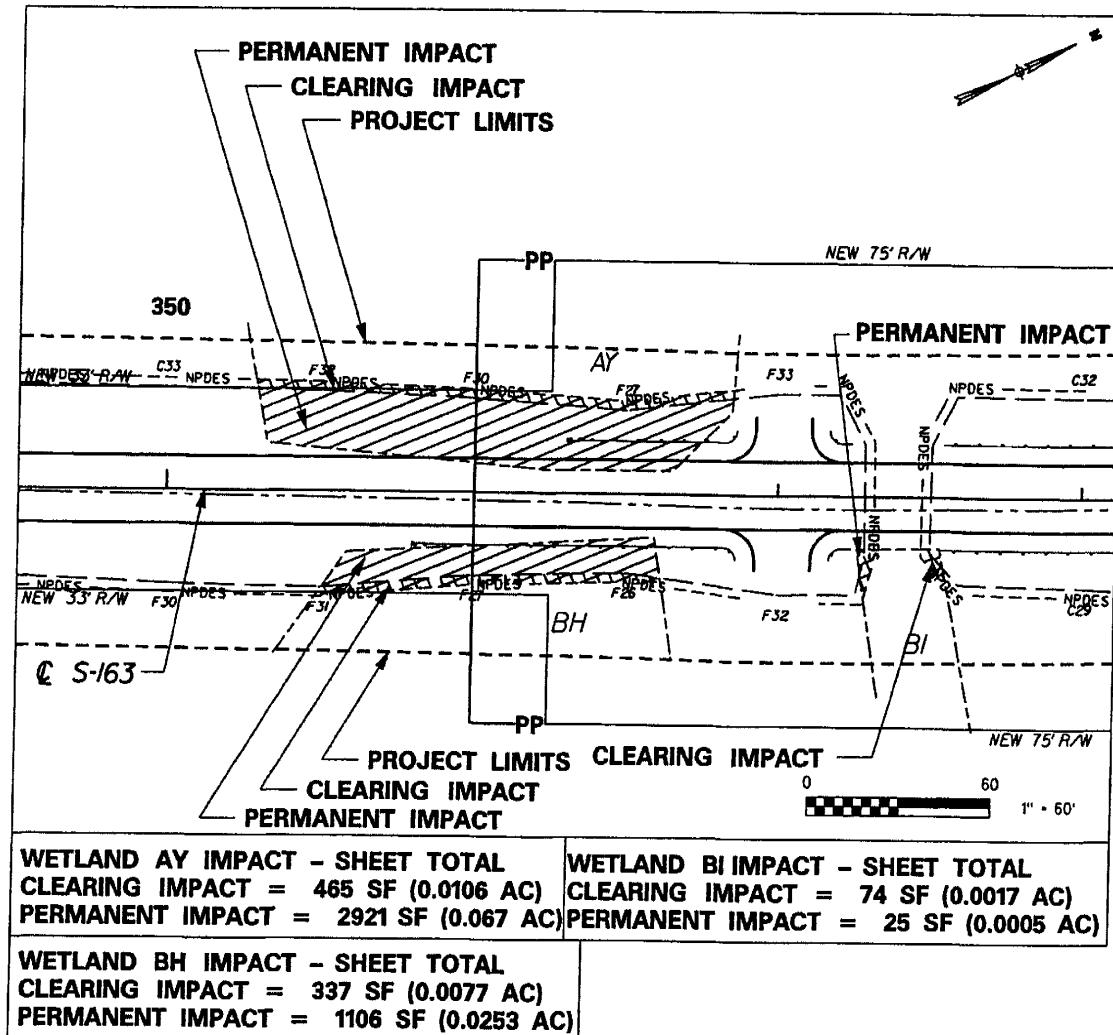


LEGEND

- WETLANDS LIMITS
- WETLANDS FILL IMPACT (TEMPORARY BETWEEN TOE OF SLOPE & NPDES)
- WETLANDS FILL IMPACT (PERMANENT)

TOTAL VOLUME OF IMPACT:
 WETLAND 'BG' 104 CY

PIN 36089_SP01
 WETLAND 'BG'
 S-163 SUMMERS ROAD
 DORCHESTER COUNTY, SC
 APPLICATION BY SC DOT
 ELIGIBLE FOR FEDERAL FUNDS
 DATE FEBRUARY 16, 2007
 SHEET 44 OF 47



LEGEND

----- WETLANDS LIMITS



**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**



WETLANDS FILL IMPACT (PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "AY" 226 CY
WETLAND "BH" 83 CY
WETLAND "BI" 1 CY

PIN 36089 SP01

WETLAND AY, BH, BI

WEILAND AT, BH, BI
S-163 SUMMERS ROAD

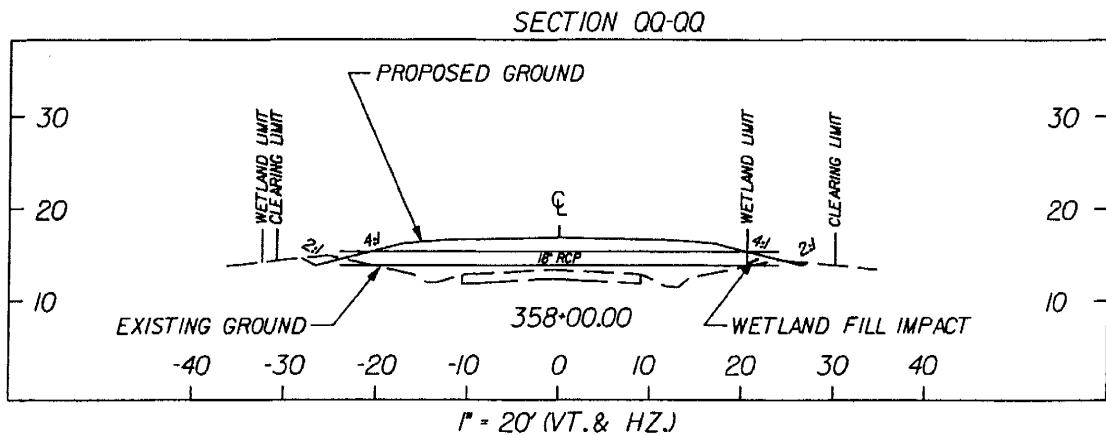
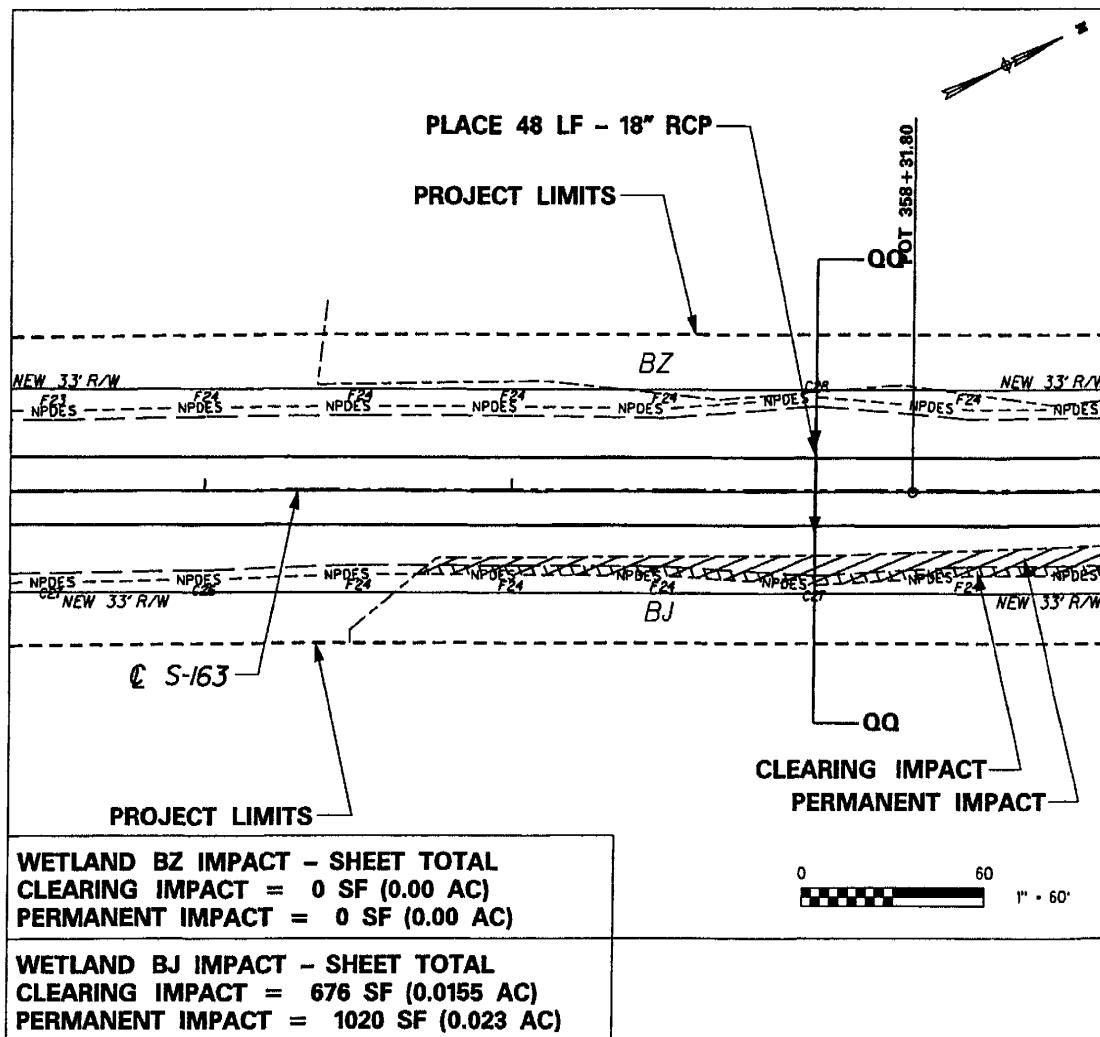
5-105 SUMMERS ROAD
DORCHESTER COUNTY, SC

**BOROUGH OF YORK COUNTY, SC
APPLICATION BY SCDOT**

ELIGIBILITY FOR FEDERAL

**ELIGIBLE FOR FEDERAL
DATE FEBRUARY 16, 2007**

DATE FEBRUARY
SHEET 45 OF 47

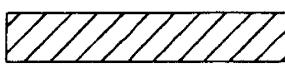


LEGEND

----- WETLANDS LIMITS



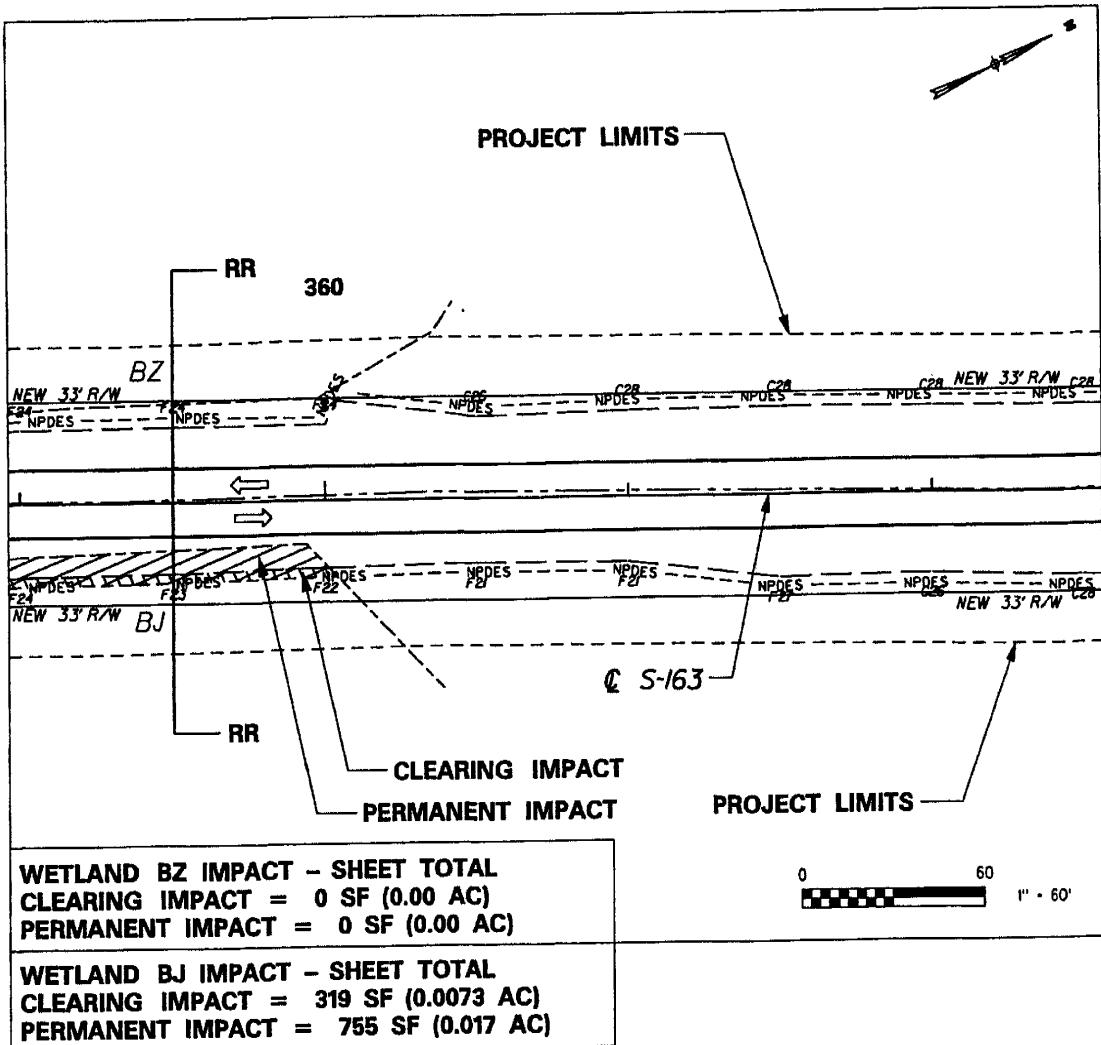
WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)



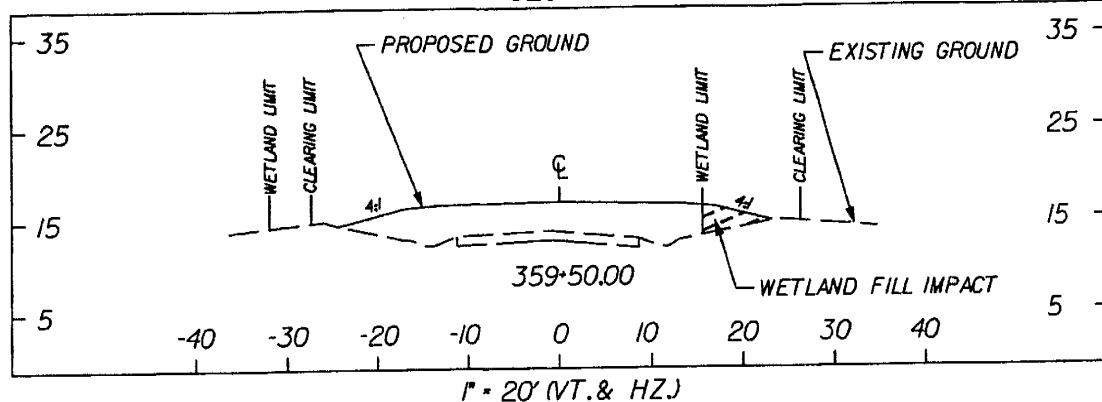
WETLANDS FILL IMPACT (PERMANENT)

TOTAL VOLUME OF IMPACT:
WETLAND "BJ" 67 CY
WETLAND "BZ" 0 CY

PIN 36089_SP01
WETLAND BJ, BZ
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 46 OF 47

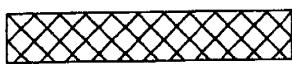


SECTION RR-RR



LEGEND

----- WETLANDS LIMITS



**WETLANDS FILL IMPACT
(TEMPORARY BETWEEN TOE
OF SLOPE & NPDES)**



**WETLANDS FILL IMPACT
(PERMANENT)**

TOTAL VOLUME OF IMPACT:
WETLAND "BJ" SEE SHEET 46
WETLAND "BZ" SEE SHEET 46

PIN 36089-SP01
WETLAND BJ, BZ
S-163 SUMMERS ROAD
DORCHESTER COUNTY, SC
APPLICATION BY SCDOT
ELIGIBLE FOR FEDERAL FUNDS
DATE FEBRUARY 16, 2007
SHEET 47 OF 47