

**JOINT**  
**PUBLIC NOTICE**

**CHARLESTON DISTRICT, CORPS OF ENGINEERS**  
**1949 INDUSTRIAL PARK ROAD, ROOM 140**  
**CONWAY, SOUTH CAROLINA 29526**

and

**THE S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL**  
**Water Quality Certification and Wetlands Section**  
**2600 Bull Street**  
**Columbia, South Carolina 29201**

REGULATORY DIVISION

Refer to: P/N SAC-2018-00971

March 8, 2020

Pursuant to Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et.seq.), an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

**Horry County Government**  
**4401 Privetts Road**  
**Conway, South Carolina 29526**

for a permit to improve US Highway 701 from SC Highway 319, just north of Conway, South Carolina, for approximately 4.5 miles north to SC Highway 22. The proposed project will require the placement of clean earthen fill and other work in

**Jurisdictional Freshwater Wetlands and Tributaries**

at a location starting at the intersection of S.C. Highway 319 and terminating just north of the intersection of S.C. Highway 22, in the Homewood Community, Horry County, South Carolina (Latitude: 33.8816°, Longitude: -79.0481°). Adrian Quad.

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

**NOTICE**

and **SCDHEC** will receive written statements regarding the proposed work until

**30 Days from the Date of this Notice**

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

The proposed work consists of widening U.S. Highway 701 from two (2) to five (5) lanes and the construction of bicycle and pedestrian facilities, including sidewalks and wider travel lanes to support alternate modes of transportation. In detail, a total of 4.27 acres of freshwater wetlands and 2,069 linear feet (LF) of tributaries and jurisdictional ditches will be impacted by the proposed project. Specifically, 1.97 acres of freshwater wetlands will be permanently filled, 1.34 acres of wetlands will be excavated, and 0.96 acre will be mechanized land cleared. Impacts to tributaries, consist of permanent filling 49 LF, permanent piping 251 LF, permanent cut/morphologic impacts 555 LF, and permanent clearing 58 LF. Impacts to jurisdictional ditches include permanent filling 1,156 LF. The applicant has proposed to mitigate for impacts to wetlands and/or waters of the United States by purchasing 32.2 wetland credits and 11,335.15 stream credits from the Carter Stilley Wetland and Stream Mitigation bank. The applicant has requested a 25% reduction in the required wetland mitigation (42.9 wetland credits) by protecting the remaining undisturbed wetlands onsite. The requested 25% reduction results in purchasing a total of 32.2 wetland mitigation credits for the associated wetland impacts. The project purpose as stated by the applicant is to increase roadway capacity on US Highway 701 between SC Highway 319 and SC Highway 22 and provide safe pedestrian transportation alternatives such as sidewalks and a shared use roadway.

**NOTE: This public notice and associated plans are available on the Corps' website at: <http://www.sac.usace.army.mil/Missions/Regulatory/PublicNotices> .**

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). This activity may also require evaluation for compliance with the S. C. Construction in Navigable Waters Permit Program. State review, permitting and certification is conducted by the S. C. Department of Health and Environmental Control. 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. This Public Notice will serve as the notification to the Administrator of the Environmental Protection Agency (EPA) pursuant to section 401(a)(2) of the Clean Water Act.

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 4.27 acres of freshwater wetlands and 2,069 LF of tributaries upstream of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the shrimp, and snapper-grouper management complexes. The District Engineer's 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). The District Engineer's final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

Pursuant to the Section 7 of the Endangered Species Act of 1973 (as amended), the Corps has reviewed the project area, examined all information provided by the applicant, and the District Engineer has determined that the project is not likely to adversely affect any Federally endangered, threatened, or proposed species or result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request for written concurrence from the U.S. Fish and Wildlife Service and/or the National Marine Fisheries Service on this determination.

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

In accordance with Section 106 of the NHPA, the District Engineer has consulted South Carolina ArchSite (GIS), for the presence or absence of historic properties (as defined in 36 C.F.R. 800.16)(1)(1)), and has initially determined that no historic properties are present; therefore, there will be no effect on historic properties. To ensure that other historic properties that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office and any other interested parties to provide any information they may have with regard to historic properties. This public notice serves as a request for concurrence within 30 days from the SHPO (and/or Tribal Historic Preservation Officer).

The District Engineer's final eligibility and effect determination will be based upon coordination with the SHPO and/or THPO, as appropriate and required and with full consideration given to the proposed undertaking's potential direct and indirect effects on historic properties within the Corps-identified permit area.

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 proposed 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 cannot undertake to adjudicate rival claims.

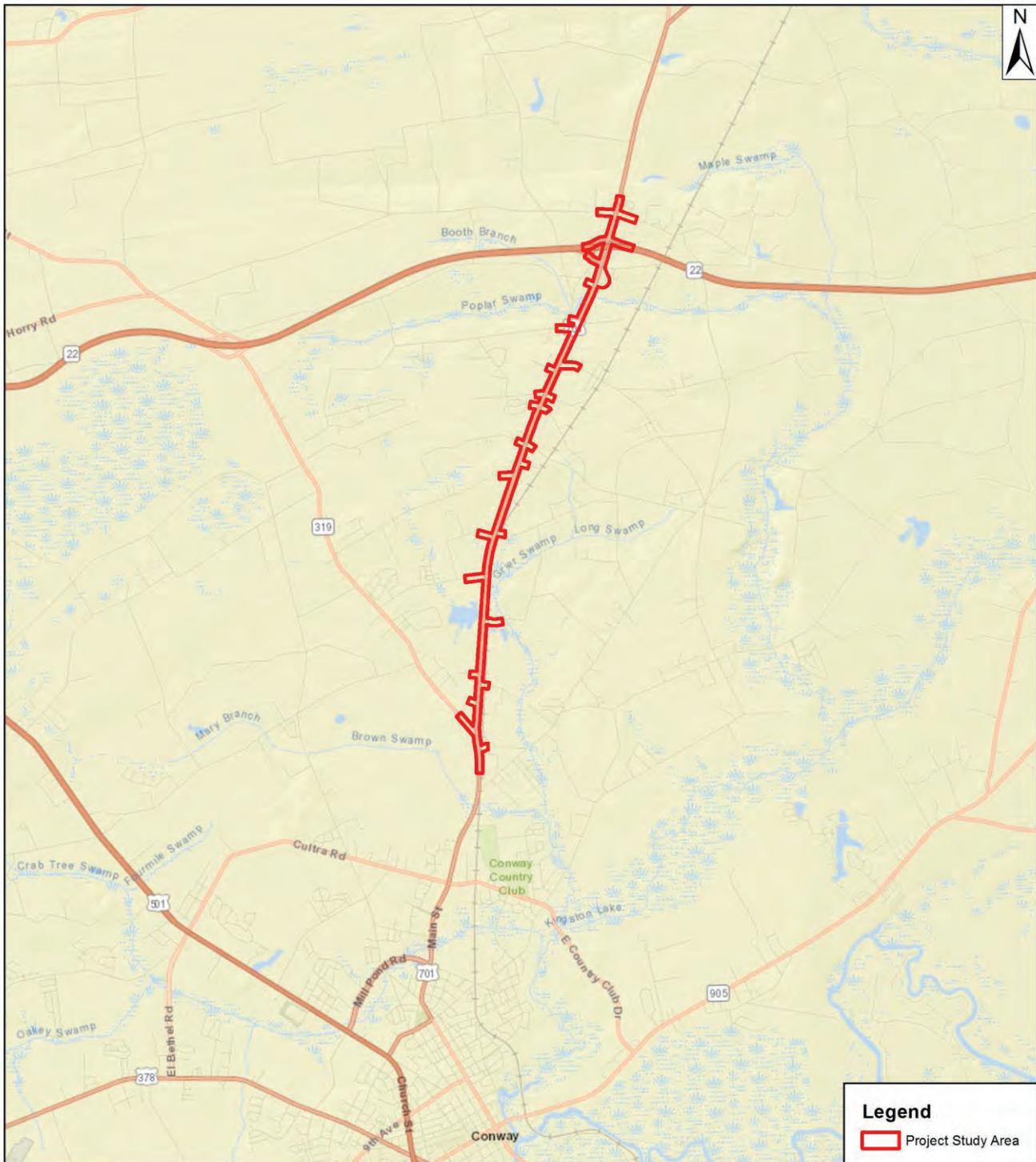
The Corps is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to issue, modify, 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. **When providing comments, please reference the project number and provide written comments to the following address (emailing comments is the preferred method):**

**[SAC.RD.Conway@usace.army.mil](mailto:SAC.RD.Conway@usace.army.mil)**

**or mail to:**

**U.S. Army Corps of Engineers  
ATTN: REGULATORY DIVISION  
1949 INDUSTRIAL PARK ROAD, ROOM 140  
CONWAY, SOUTH CAROLINA 29526**

If there are any questions concerning this public notice, please contact Rob Huff, Team Lead by email at [Robert.C.Huff@usace.army.mil](mailto:Robert.C.Huff@usace.army.mil).

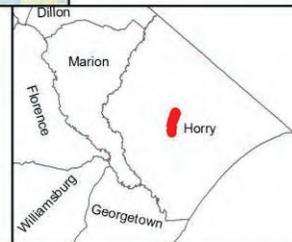


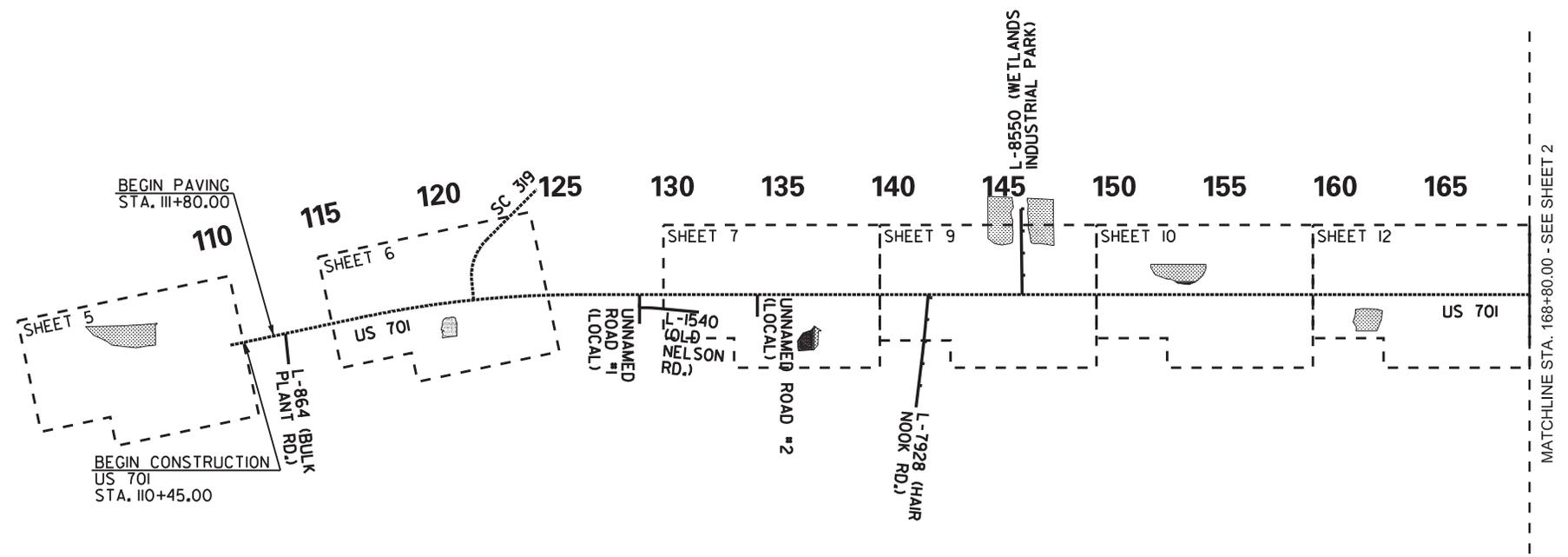
**Michael Baker**  
INTERNATIONAL

**Figure 1-1**  
**Project Location**  
US 701 Widening and Improvements  
SCDOT PIN# P031789  
Horry County, SC  
April 2019



Source: ESRI World Streets





**TOTAL IMPACTS**

WETLAND PERMANENT FILL IMPACT	1.97 AC - 9940 CY
WETLAND PERMANENT CUT IMPACT	1.34 AC - 3810 CY
WETLAND PERMANENT CLEARING IMPACT	0.96 AC
STREAM PERMANENT FILL IMPACT	49 LF - 0.02 AC - 70 CY
STREAM PERMANENT PIPE IMPACT	251 LF - 0.14 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	555 LF - 0.21 AC - 310 CY
STREAM PERMANENT CLEARING IMPACT	58 LF - 0.02 AC
DITCH PERMANENT FILL IMPACT	1156 LF - 0.43 AC - 1800 CY

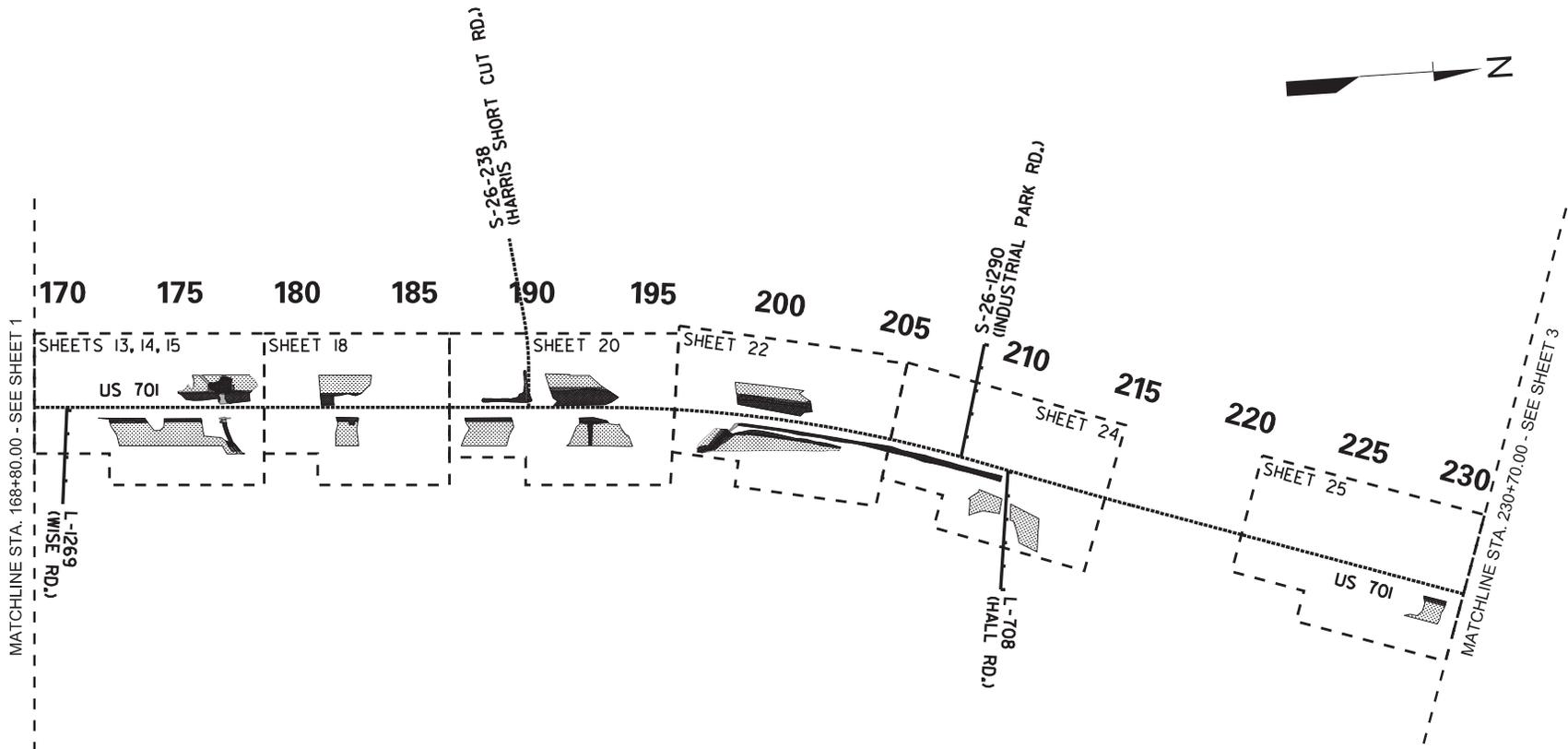
**LEGEND**

WETLAND	
RPW STREAM	
DITCH	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:  
**Stantec**  
 Stantec Consulting Services  
 4969 Centre Pointe Drive, Suite 200  
 North Charleston, SC 29418  
 Tel: 843.740.7700  
 Fax: 843.740.7707  
 www.stantec.com

REV. NO.	BY	DATE	DESCRIPTION OF REVISION
4			
3			
2			
1			
STANTEC PROJECT NUMBER: 171001987		SCALE IN FEET	
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 OVERALL PLAN VIEW  
 SCALE: 1" = 750'  
 SHEET 1 OF 47



### LEGEND

WETLAND	
RPW STREAM	
DITCH	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

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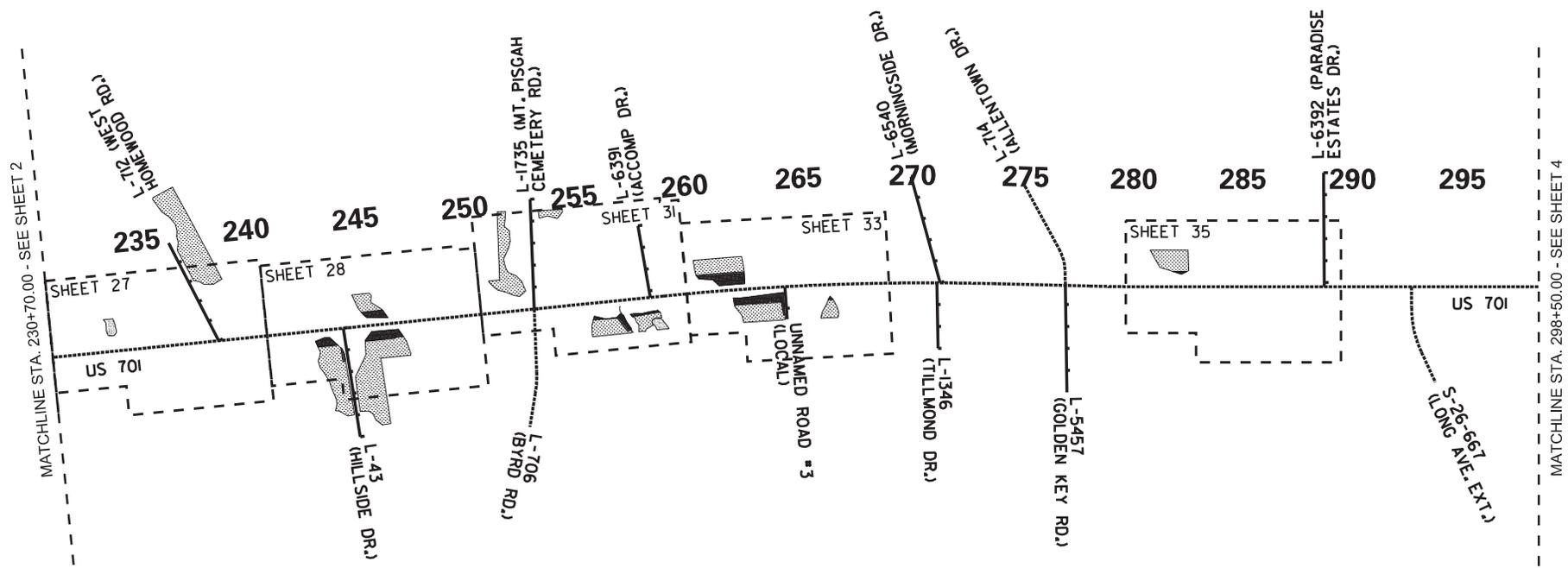
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APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
 US 701 WIDENING  
 OVERALL PLAN VIEW

SCALE: 1" = 750'  
 SHEET 2 OF 47



LEGEND	
WETLAND	
RPW STREAM	
DITCH	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

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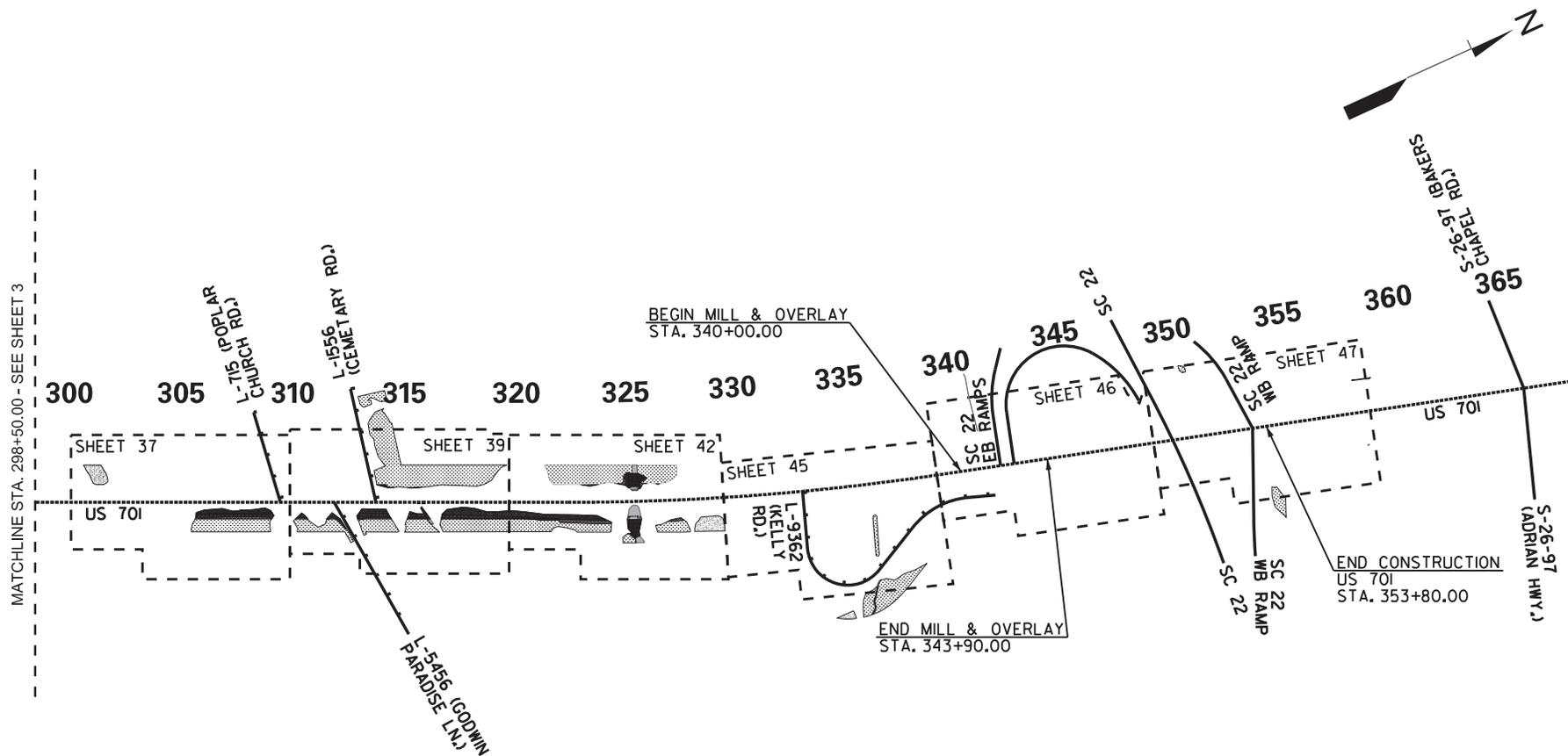
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HORRY COUNTY  
 US 701 WIDENING  
 OVERALL PLAN VIEW

SCALE: 1" = 750'

SHEET 3 OF 47



LEGEND	
WETLAND	
RPW STREAM	
DITCH	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

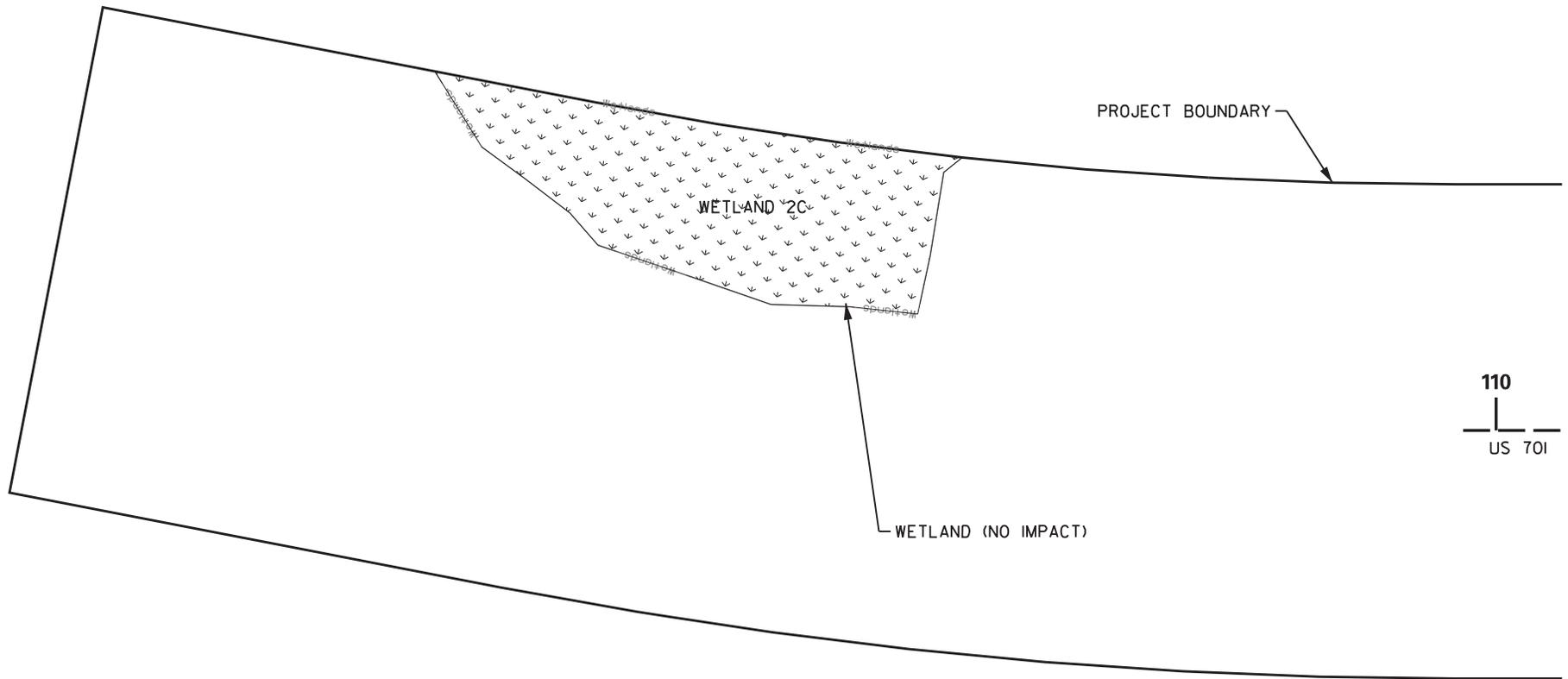
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 HORRY COUNTY  
 US 701 WIDENING  
 OVERALL PLAN VIEW  
 SCALE: 1" = 750'  
 SHEET 4 OF 47



110  
|  
US 701

**LEGEND**

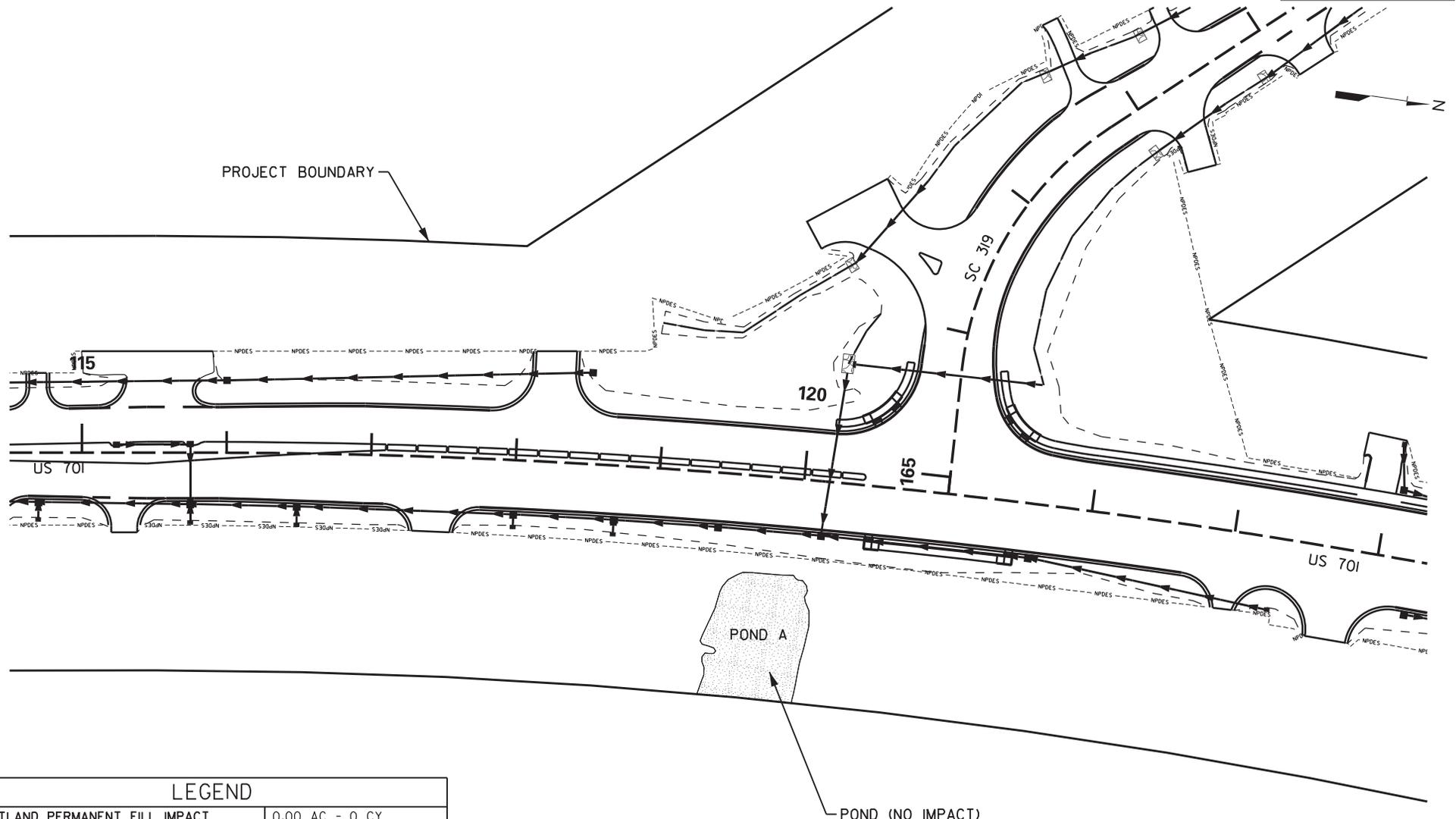
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WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.00 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC

WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
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APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
HORRY COUNTY  
US 701 WIDENING  
IMPACT PLAN VIEW  
SCALE: 1" = 100'  
SHEET 5 OF 47



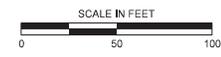
### LEGEND

WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.00 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

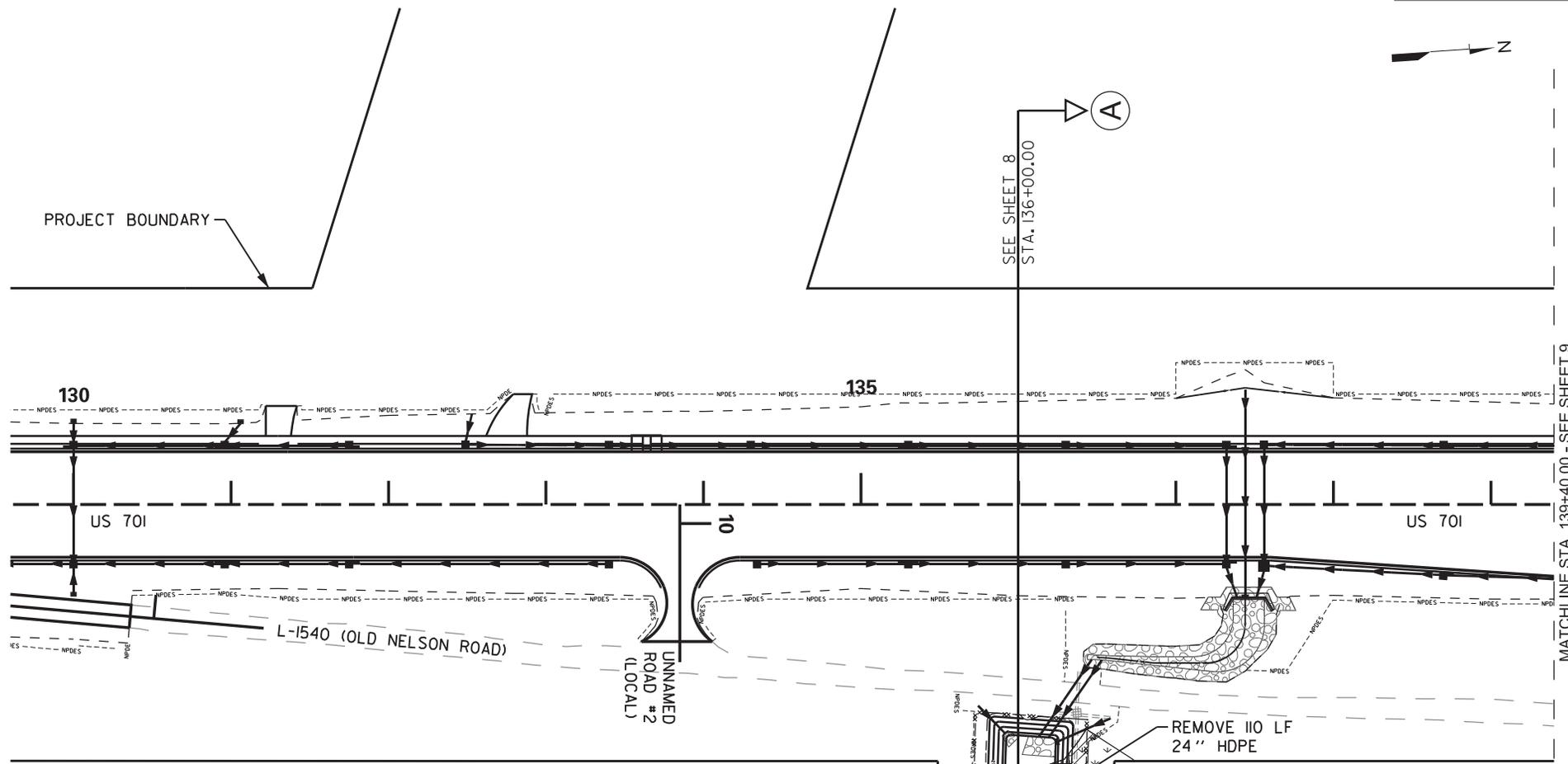
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APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 6 OF 47



**LEGEND**

WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.09 AC - 450 CY
WETLAND PERMANENT CLEARING IMPACT	0.04 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC

WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

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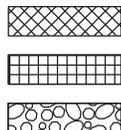
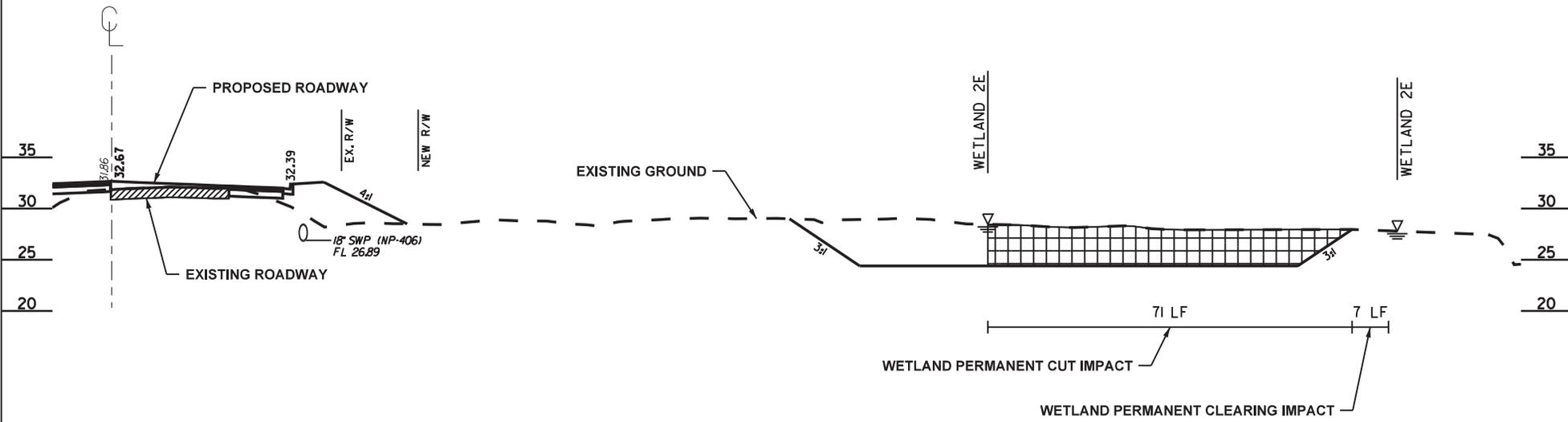
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APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 7 OF 47

**US 701  
STATION 136+00.00  
SECTION A-A**



**PERMANENT FILL IMPACT**

**PERMANENT CUT/MORPHOLOGIC IMPACT**

**PERMANENT ARMOR**

PREPARED BY:



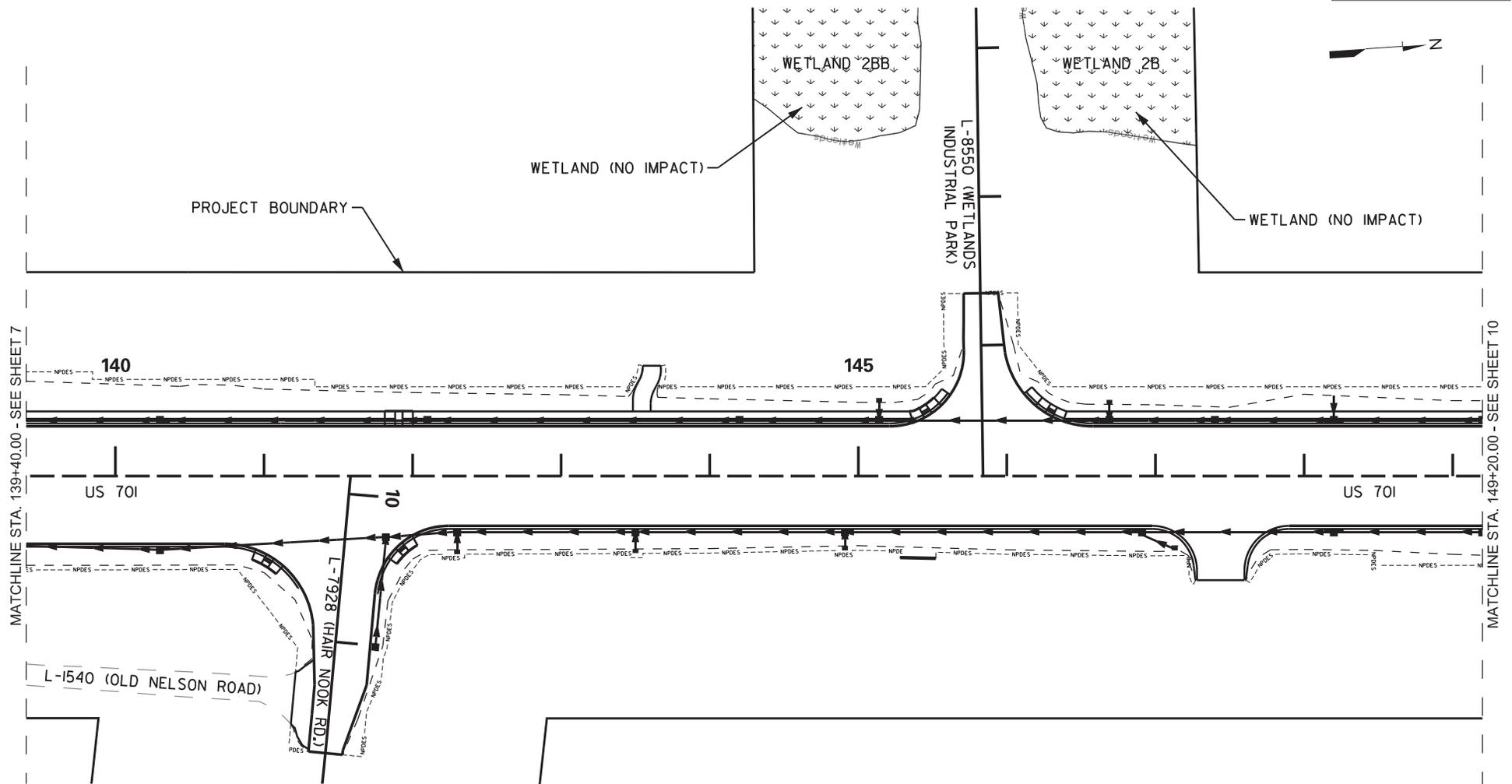
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APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S. SHEET 8 OF 47



**LEGEND**

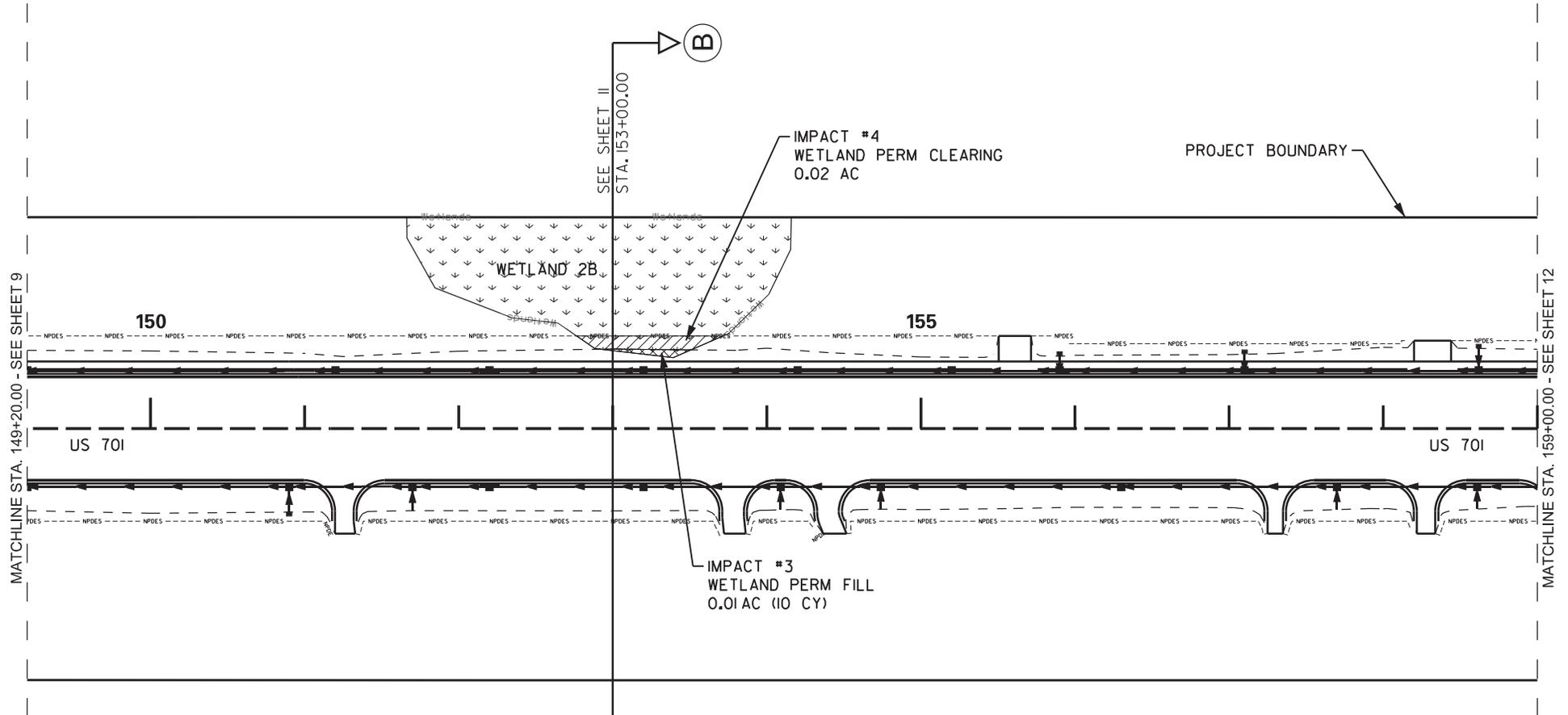
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WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.00 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
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RPW STREAM	
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PERMANENT FILL IMPACT (RIP-RAP)	
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SCDOT PIN:		PO31789	



APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 9 OF 47



**LEGEND**

WETLAND PERMANENT FILL IMPACT	0.01 AC - 10 CY
WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.02 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
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RPW STREAM	
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PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
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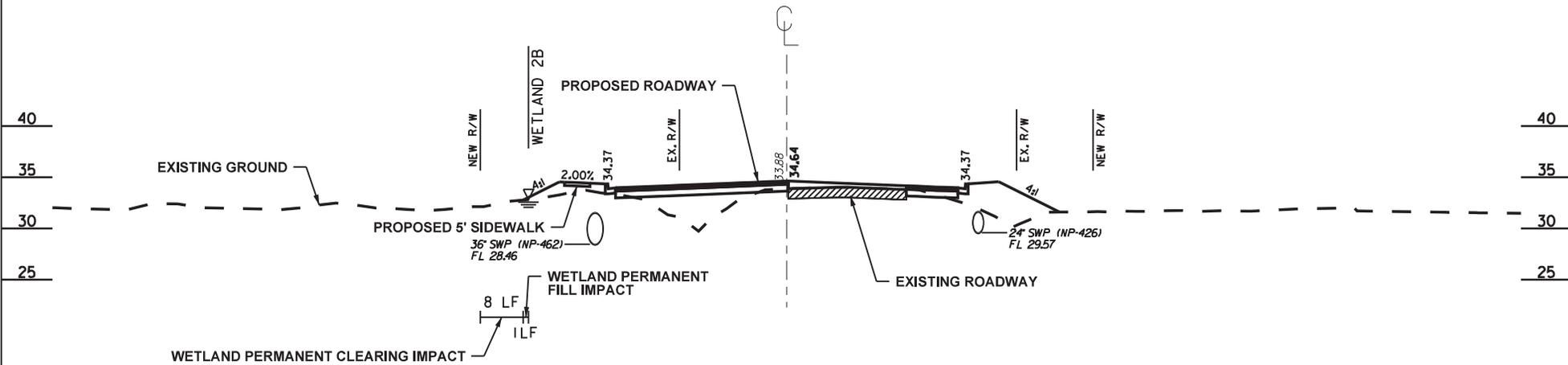
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER: 171001987  
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APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 10 OF 47

**US 701  
STATION 153+00.00  
SECTION B-B**

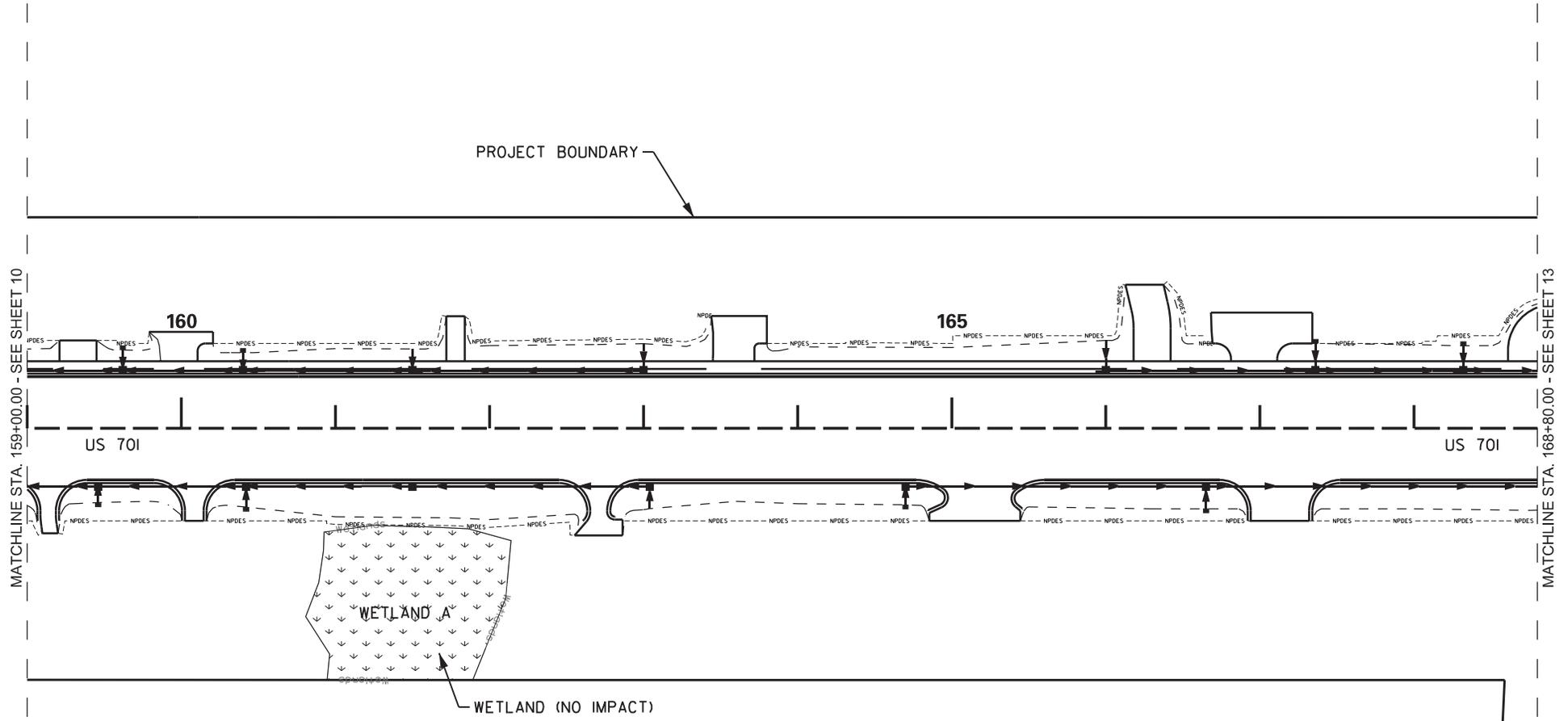


	PERMANENT FILL IMPACT
	PERMANENT CUT/MORPHOLOGIC IMPACT
	PERMANENT ARMOR

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 HORRY COUNTY  
 US 701 WIDENING  
 CROSS SECTION VIEW  
 SCALE: N.T.S. SHEET 11 OF 47



LEGEND	
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WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.00 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

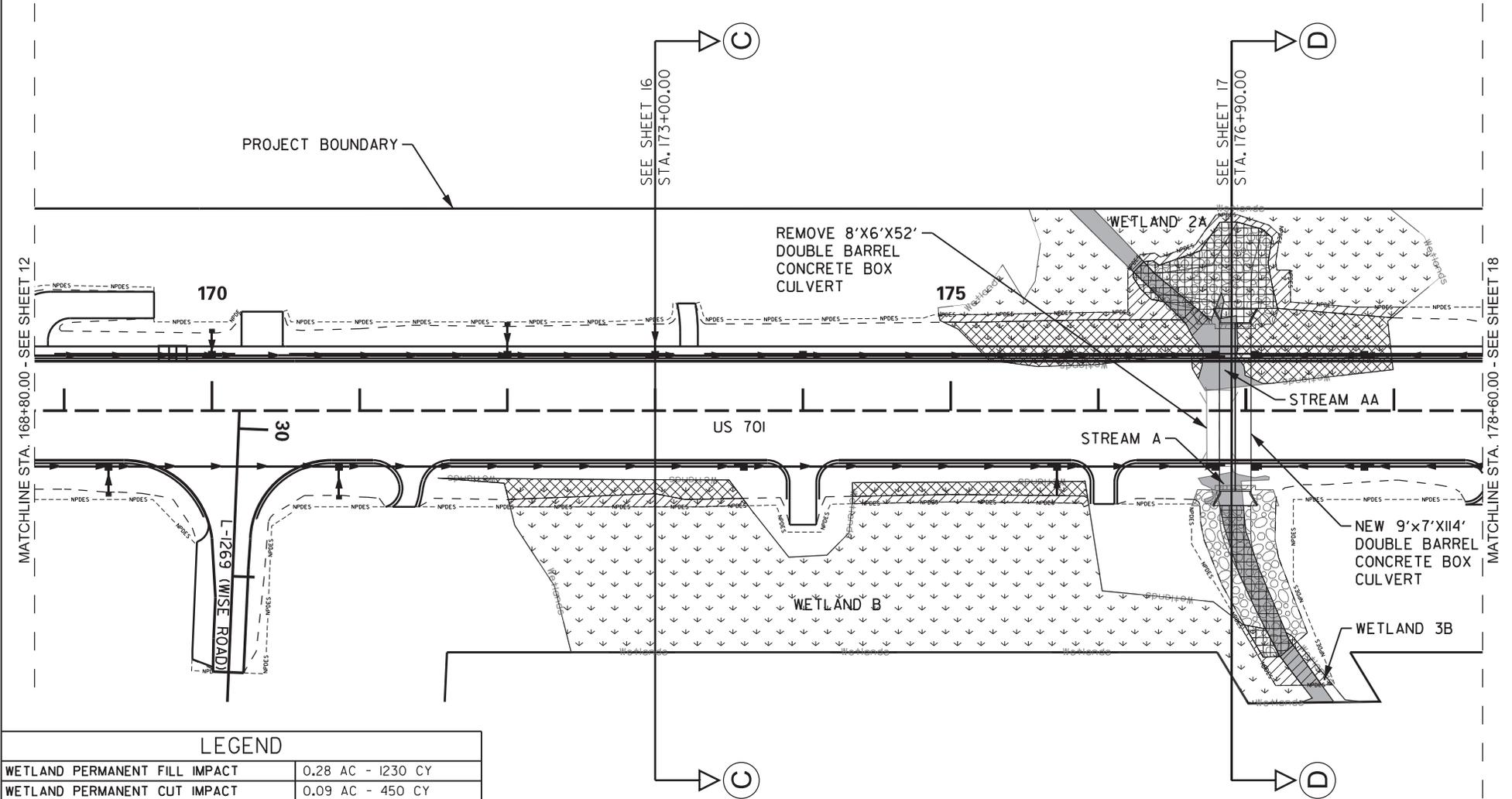
PREPARED BY:  
**Stantec**  
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 4969 Centre Pointe Drive, Suite 200  
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER: 171001987  
 DATE: 01/25/2022  
 SCDOT PIN: PO31789



APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 12 OF 47

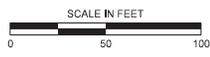


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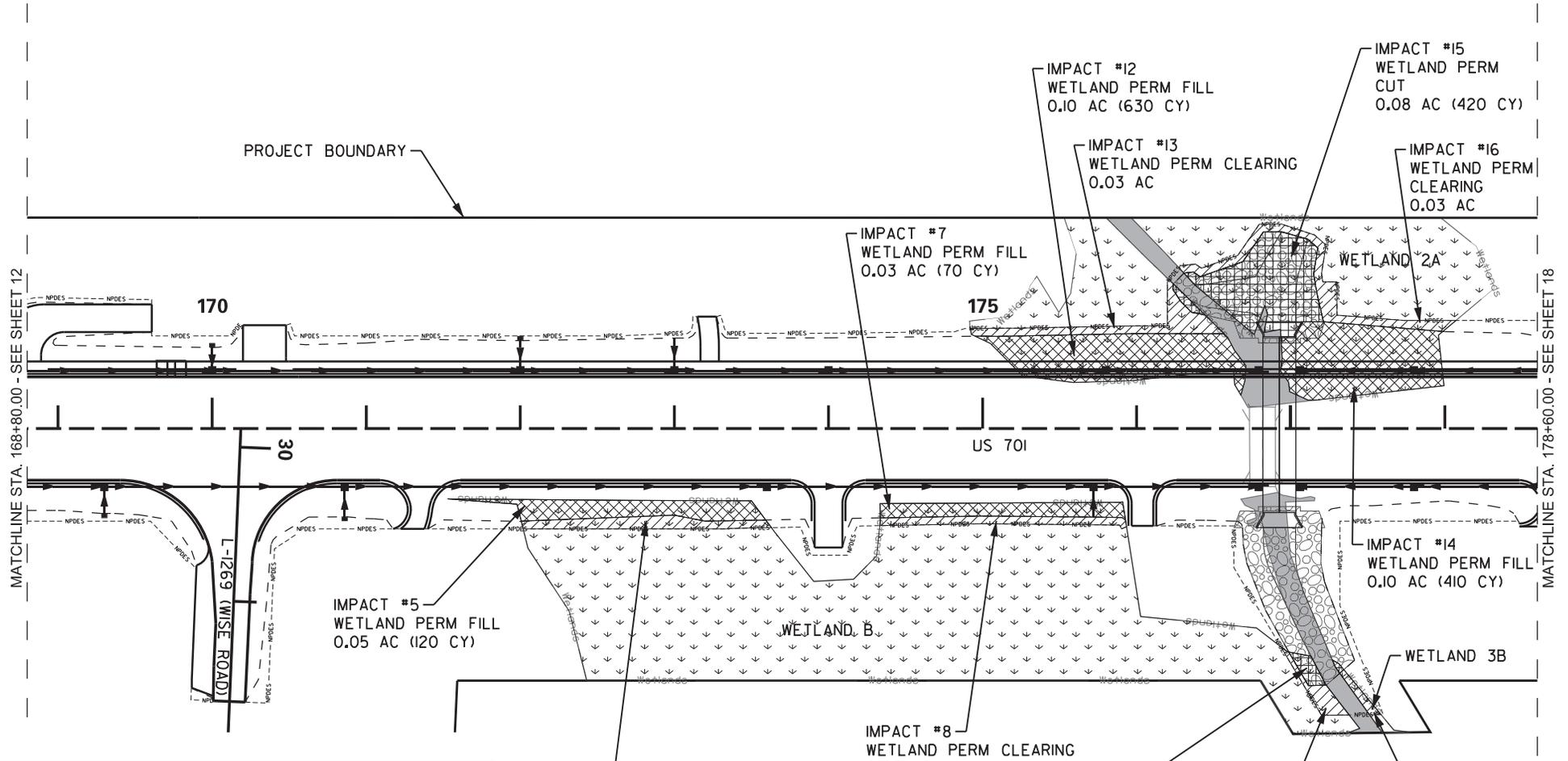
WETLAND PERMANENT FILL IMPACT	0.28 AC - 1230 CY
WETLAND PERMANENT CUT IMPACT	0.09 AC - 450 CY
WETLAND PERMANENT CLEARING IMPACT	0.12 AC
STREAM PERMANENT FILL IMPACT	12 LF - 0.01 AC - 20 CY
STREAM PERMANENT PIPE IMPACT	71 LF - 0.04 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	151 LF - 0.04 AC - 150 CY
STREAM PERMANENT CLEARING IMPACT	33 LF - 0.01 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:  
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER:		171001987	
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SCDOT PIN:		PO31789	



APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 13 OF 47



**LEGEND**

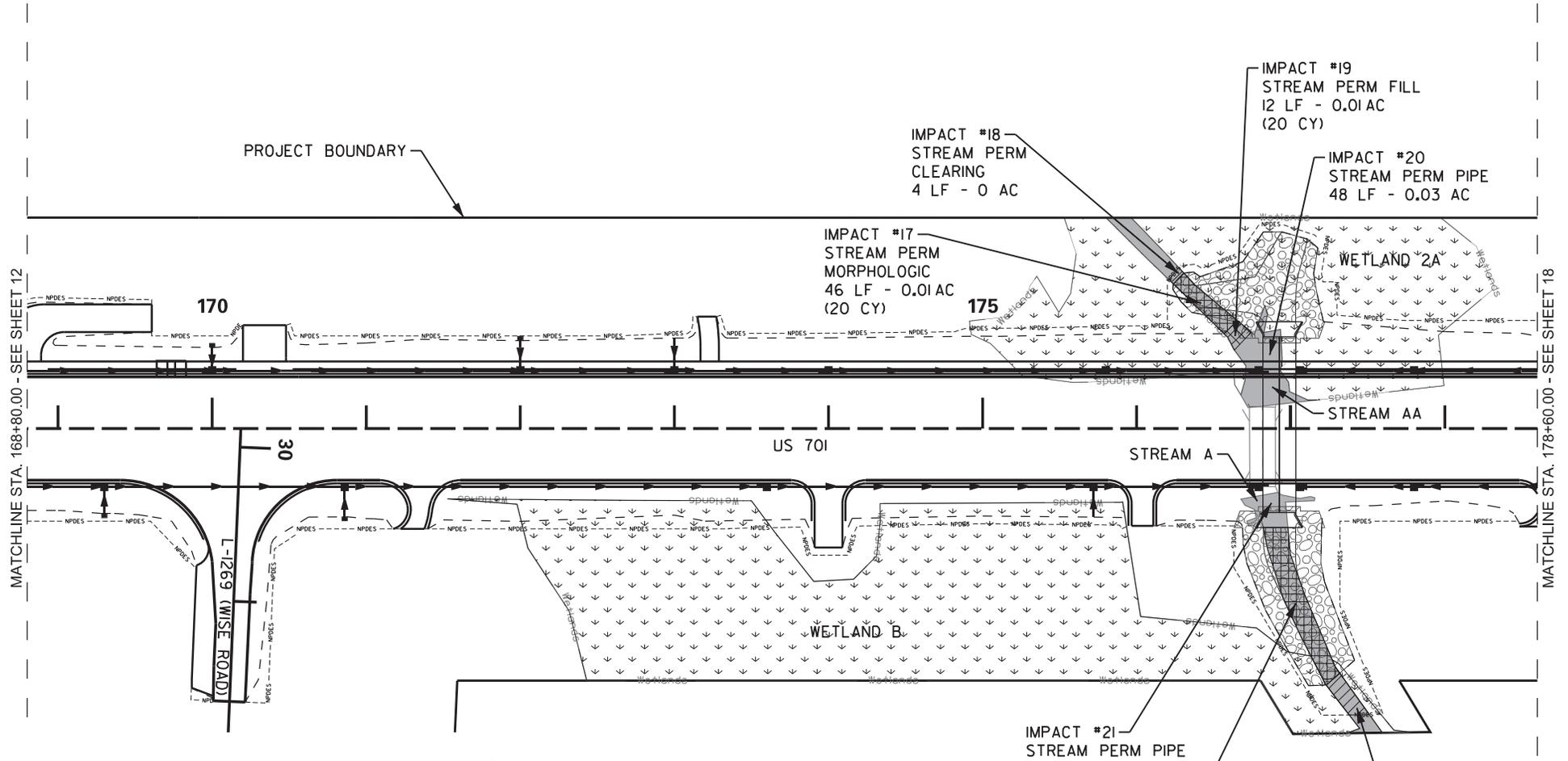
WETLAND PERMANENT FILL IMPACT	SEE SHEET 13
WETLAND PERMANENT CUT IMPACT	SEE SHEET 13
WETLAND PERMANENT CLEARING IMPACT	SEE SHEET 13
STREAM PERMANENT FILL IMPACT	SEE SHEET 13
STREAM PERMANENT PIPE IMPACT	SEE SHEET 13
STREAM PERMANENT MORPHOLOGIC IMPACT	SEE SHEET 13
STREAM PERMANENT CLEARING IMPACT	SEE SHEET 13
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER:		171001987	
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SCDOT PIN:		PO31789	



APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 WETLAND IMPACTS  
 SCALE: 1" = 100'  
 SHEET 14 OF 47



**LEGEND**

WETLAND PERMANENT FILL IMPACT	SEE SHEET 13
WETLAND PERMANENT CUT IMPACT	SEE SHEET 13
WETLAND PERMANENT CLEARING IMPACT	SEE SHEET 13
STREAM PERMANENT FILL IMPACT	SEE SHEET 13
STREAM PERMANENT PIPE IMPACT	SEE SHEET 13
STREAM PERMANENT MORPHOLOGIC IMPACT	SEE SHEET 13
STREAM PERMANENT CLEARING IMPACT	SEE SHEET 13
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

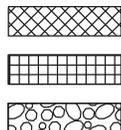
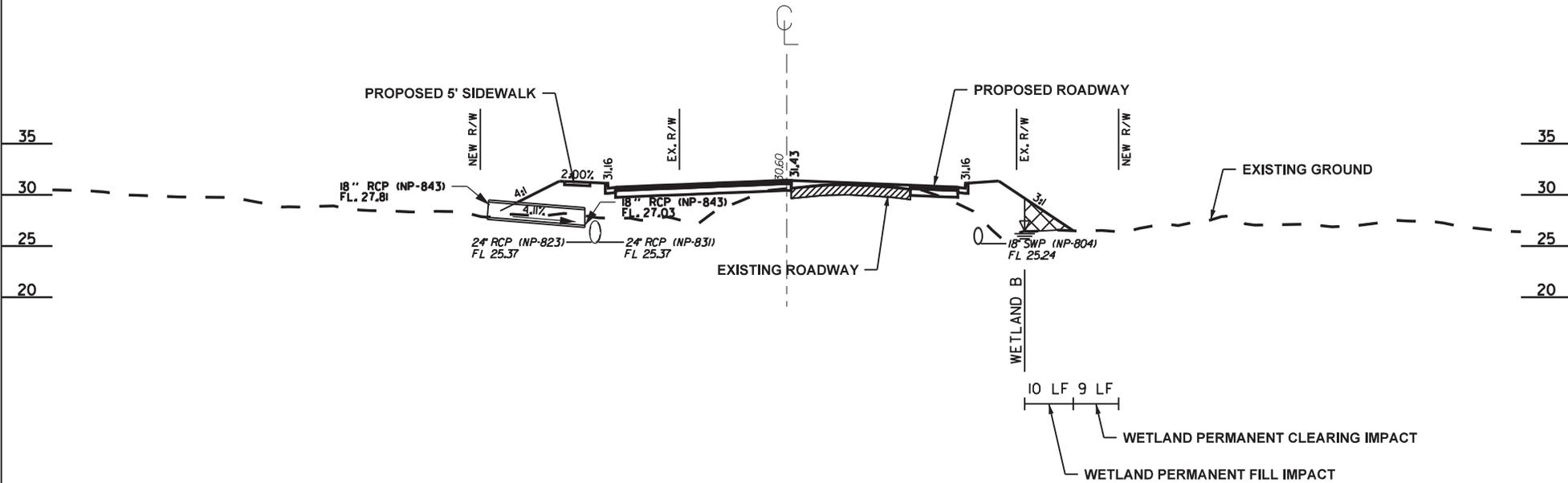
PREPARED BY:  
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STANTEC PROJECT NUMBER:		171001987	
DATE:		01/25/2022	
SCDOT PIN:		PO31789	



APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 STREAM IMPACTS  
 SCALE: 1" = 100'  
 SHEET 15 OF 47

**US 701  
STATION 173+00.00  
SECTION C-C**



**PERMANENT FILL IMPACT**

**PERMANENT CUT/MORPHOLOGIC IMPACT**

**PERMANENT ARMOR**

PREPARED BY:



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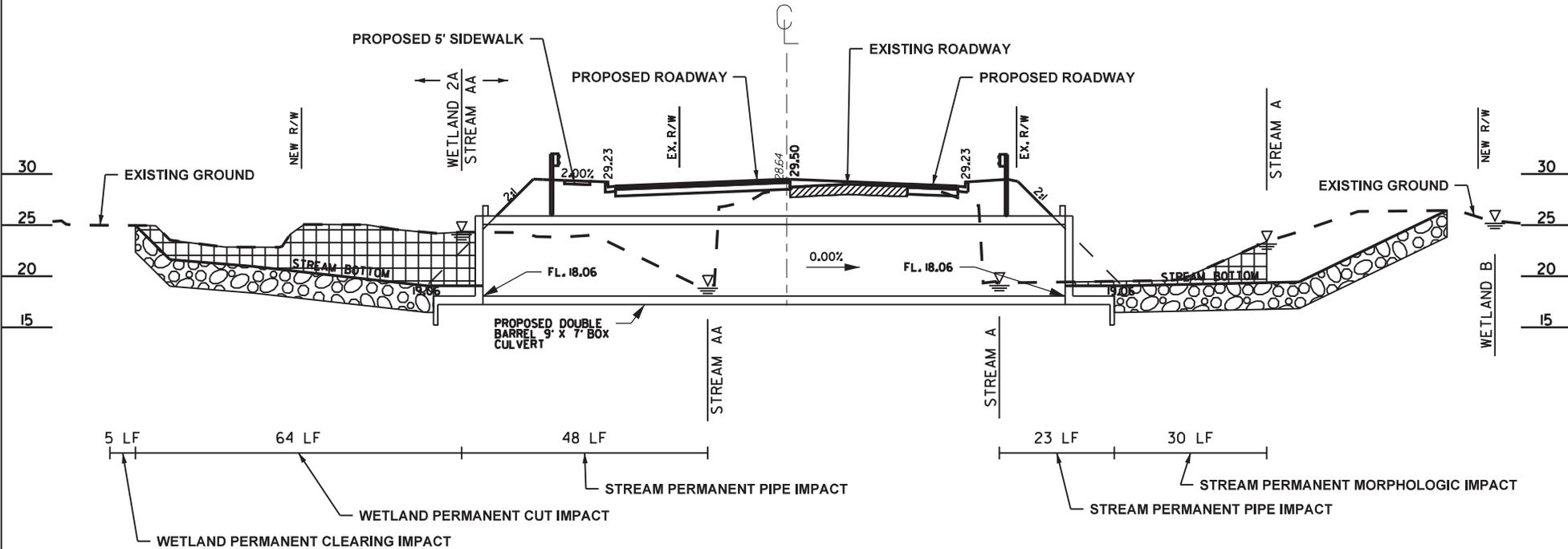
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S. SHEET 16 OF 47

**US 701  
STATION 176+90.00  
SECTION D-D**



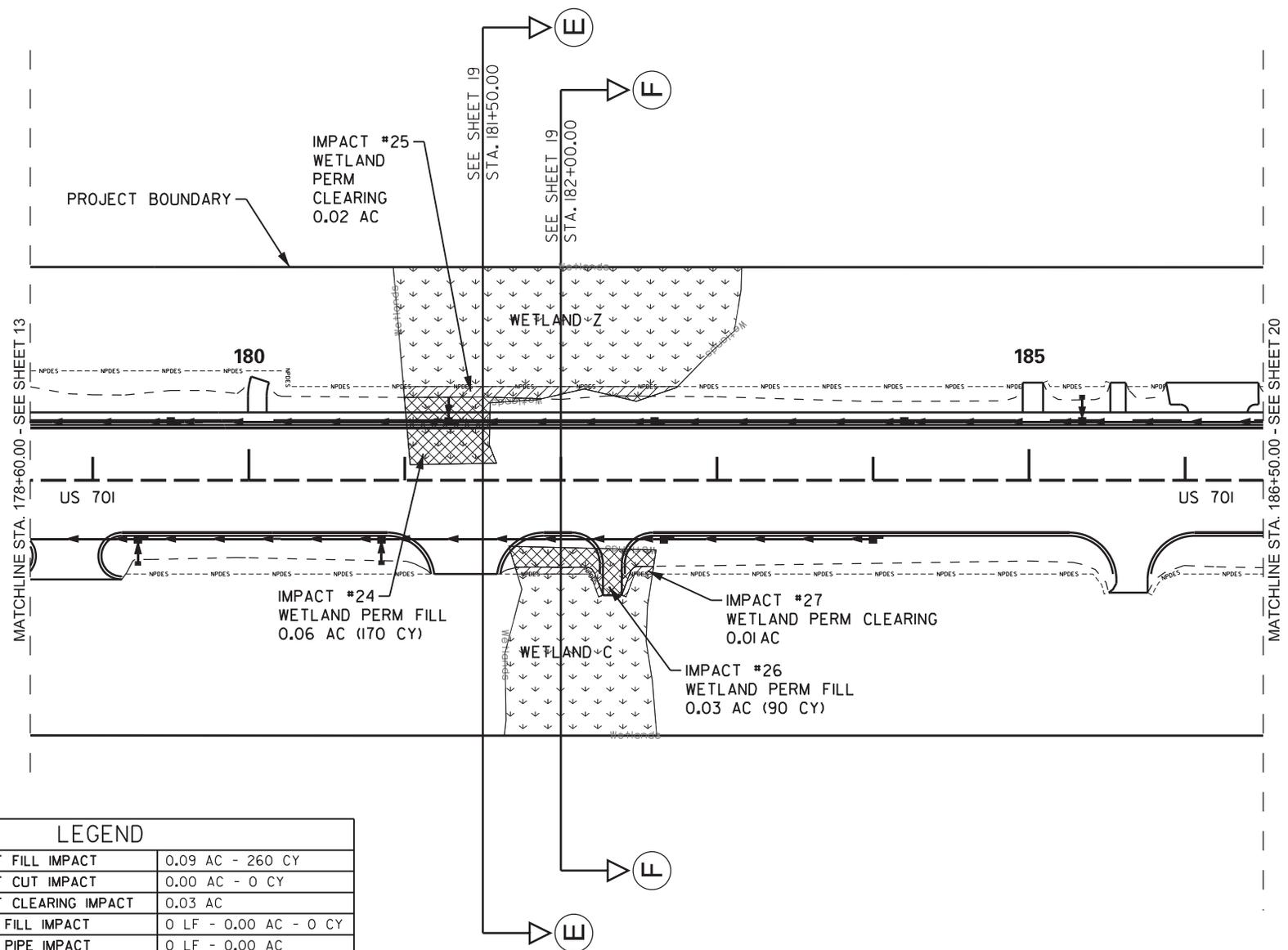
	PERMANENT FILL IMPACT
	PERMANENT CUT/MORPHOLOGIC IMPACT
	PERMANENT ARMOR

PREPARED BY:  
  
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER: 171001987  
 DATE: 01/25/2022  
 SCDOT PIN: PO31789

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 CROSS SECTION VIEW  
 SCALE: N.T.S. SHEET 17 OF 47



**LEGEND**

WETLAND PERMANENT FILL IMPACT	0.09 AC - 260 CY
WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.03 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:  
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			



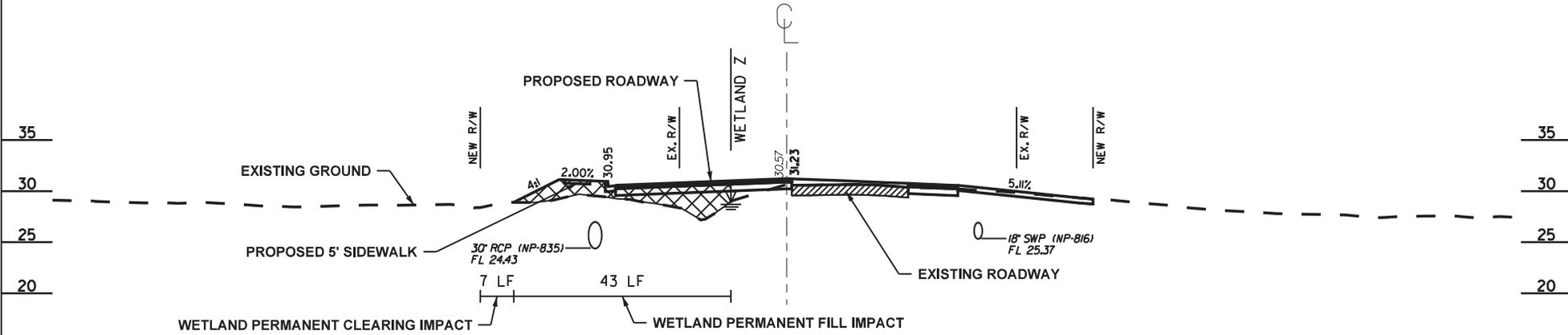
APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW

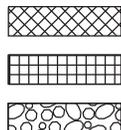
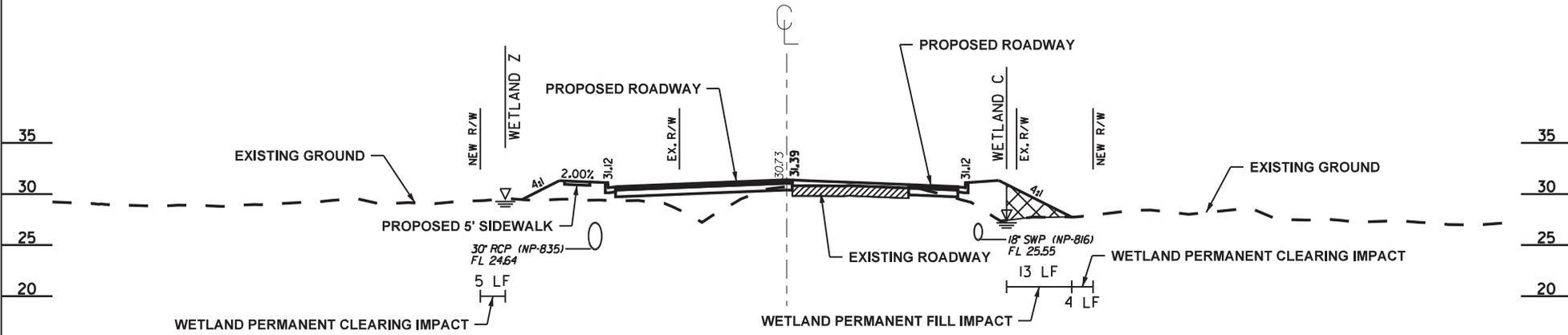
SCALE: 1" = 100'

SHEET 18 OF 47

**US 701  
STATION 181+50.00  
SECTION E-E**



**US 701  
STATION 182+00.00  
SECTION F-F**



**PERMANENT FILL IMPACT**

**PERMANENT CUT/MORPHOLOGIC IMPACT**

**PERMANENT ARMOR**

PREPARED BY:

**Stantec**

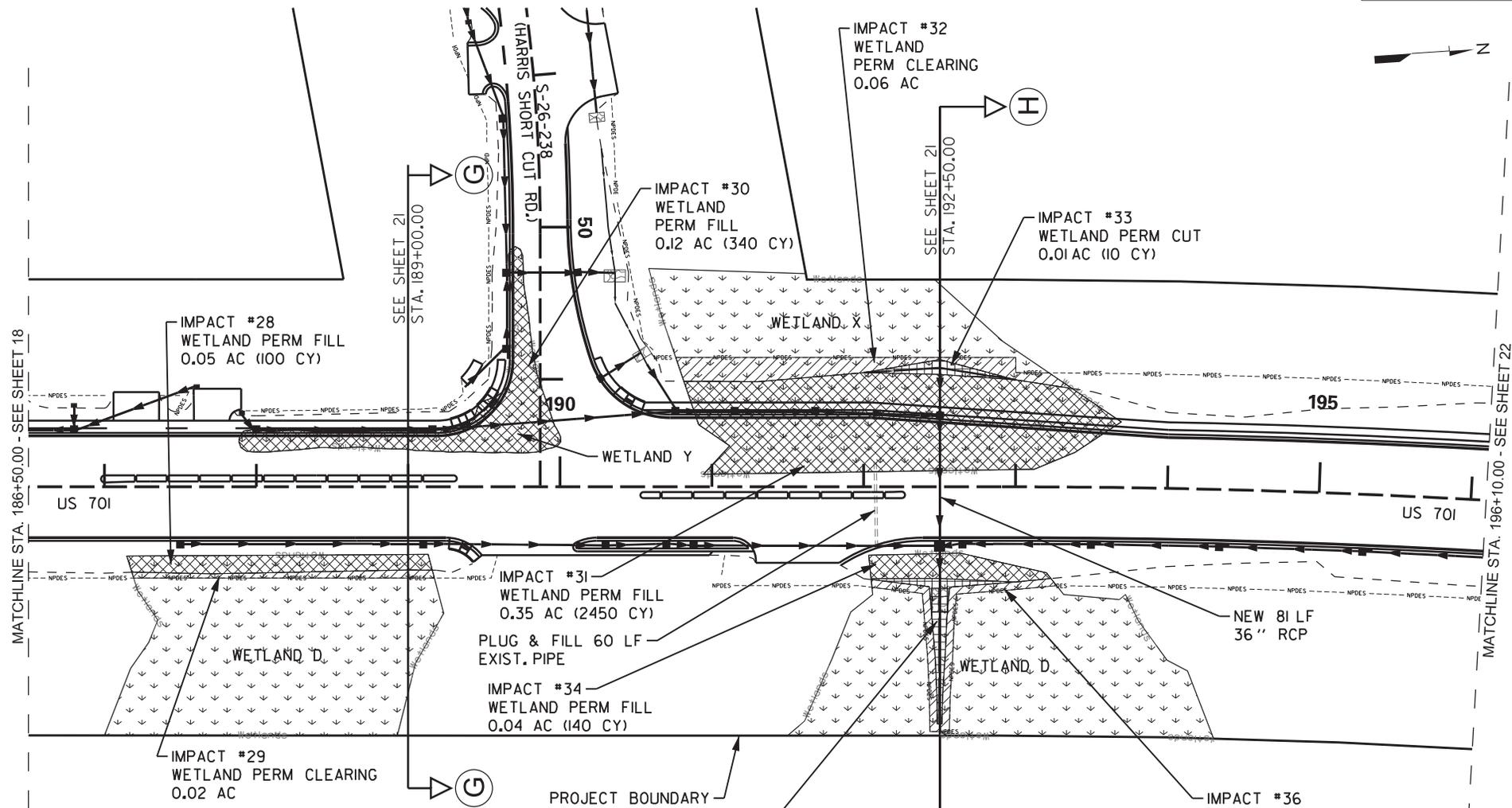
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S. SHEET 19 OF 47



LEGEND	
WETLAND PERMANENT FILL IMPACT	0.56 AC - 3030 CY
WETLAND PERMANENT CUT IMPACT	0.03 AC - 30 CY
WETLAND PERMANENT CLEARING IMPACT	0.11 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:  
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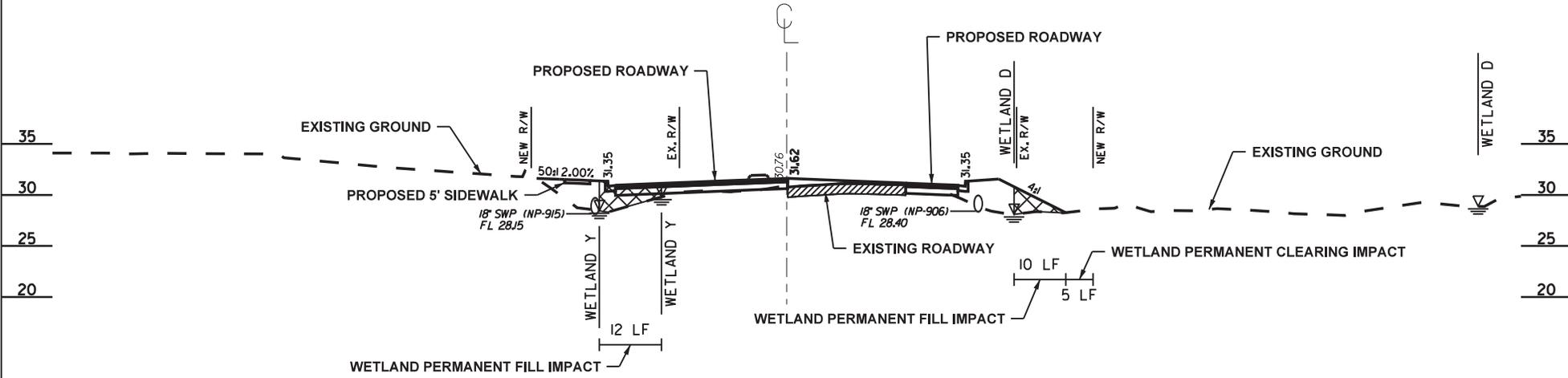
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER: 171001987  
 DATE: 01/25/2022  
 SCDOT PIN: PO31789

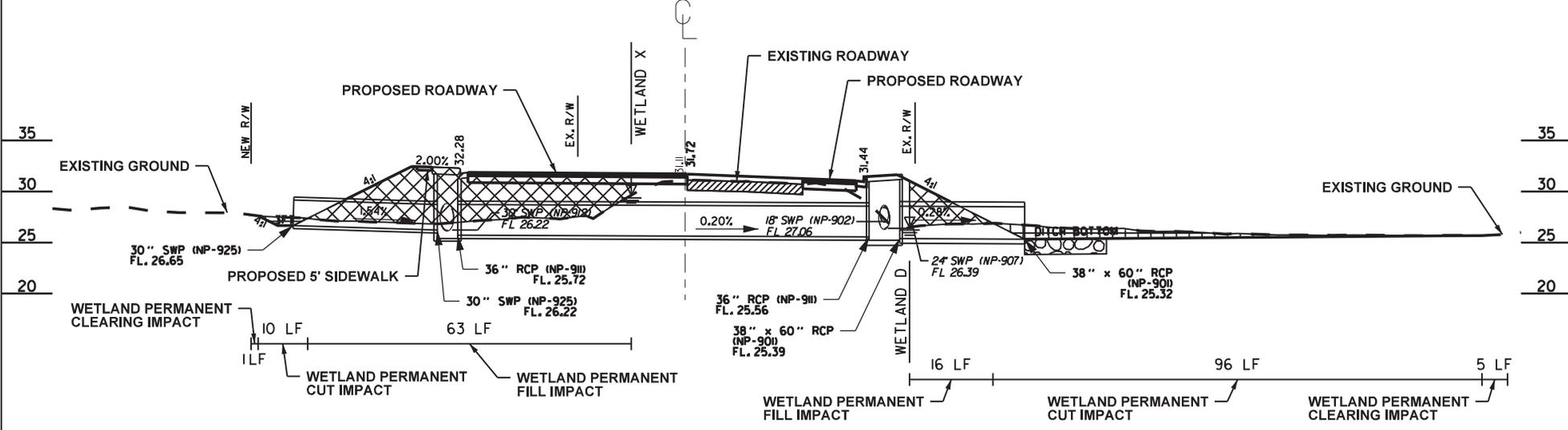
SCALE IN FEET

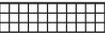
APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 20 OF 47

**US 701  
STATION 189+00.00  
SECTION G-G**



**US 701  
STATION 192+50.00  
SECTION H-H**

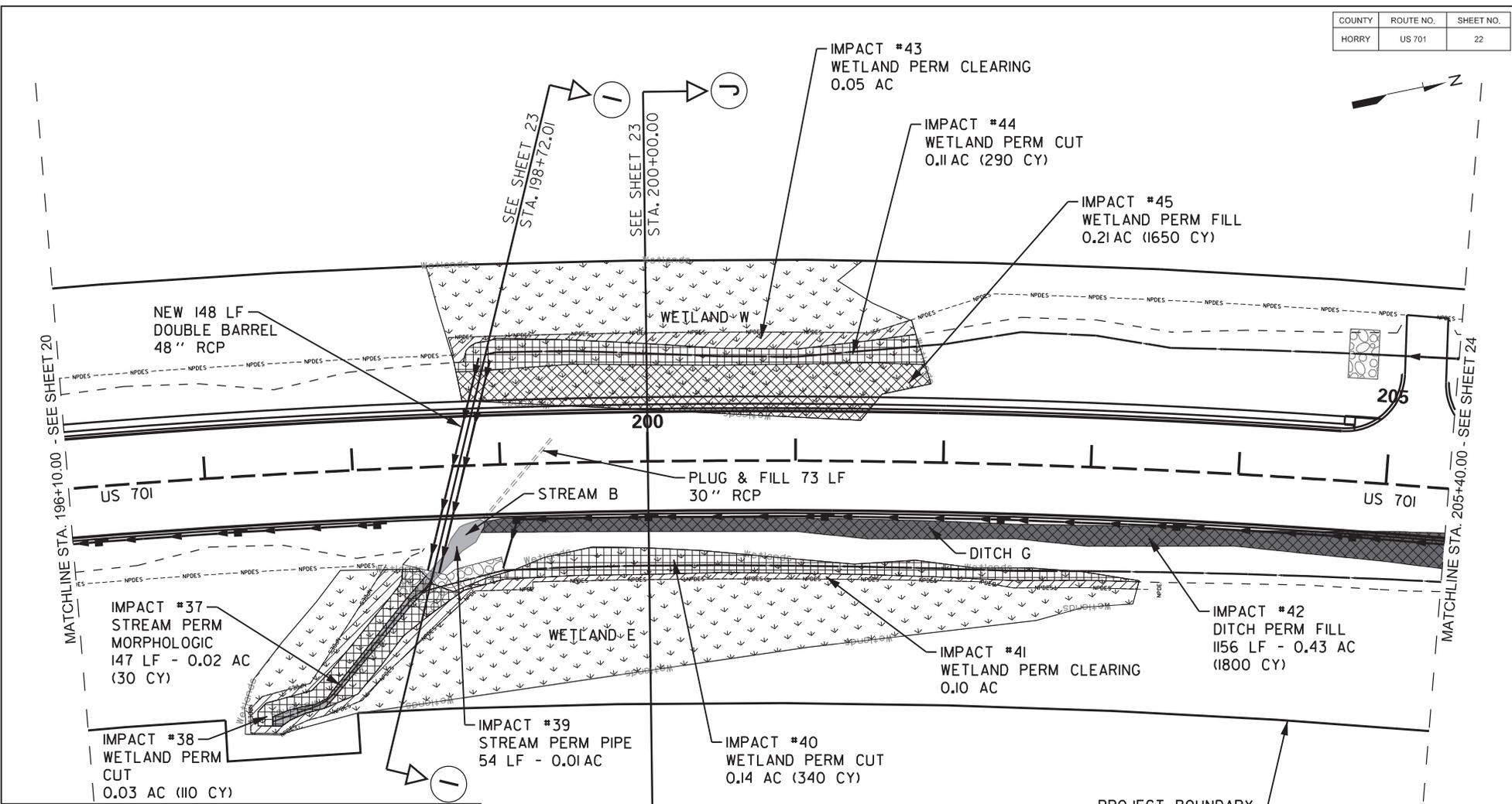


-  PERMANENT FILL IMPACT
-  PERMANENT CUT/MORPHOLOGIC IMPACT
-  PERMANENT ARMOR

PREPARED BY:  
  
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER:		171001987	
DATE:		01/25/2022	
SCDOT PIN:		PO31789	

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 CROSS SECTION VIEW  
 SCALE: N.T.S. SHEET 21 OF 47



LEGEND	
WETLAND PERMANENT FILL IMPACT	0.21 AC - 1650 CY
WETLAND PERMANENT CUT IMPACT	0.28 AC - 740 CY
WETLAND PERMANENT CLEARING IMPACT	0.15 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	54 LF - 0.01 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	147 LF - 0.02 AC - 30 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
DITCH PERMANENT FILL IMPACT	1156 LF - 0.43 AC - 1800 CY
WETLAND	
RPW STREAM	
DITCH	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:  
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER: 171001987  
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 SCDOT PIN: PO31789

SCALE IN FEET

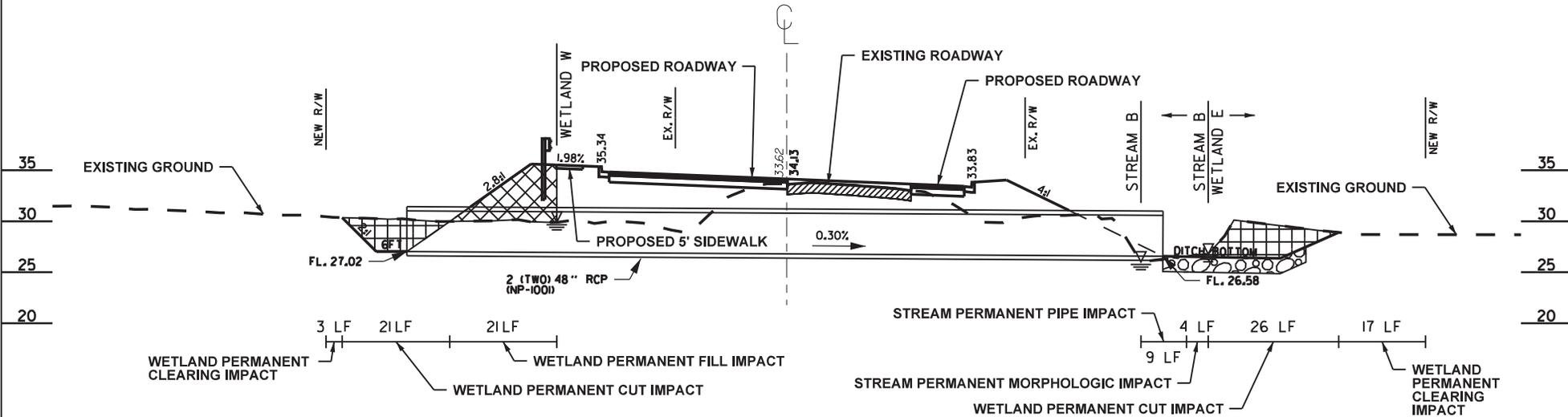
APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW

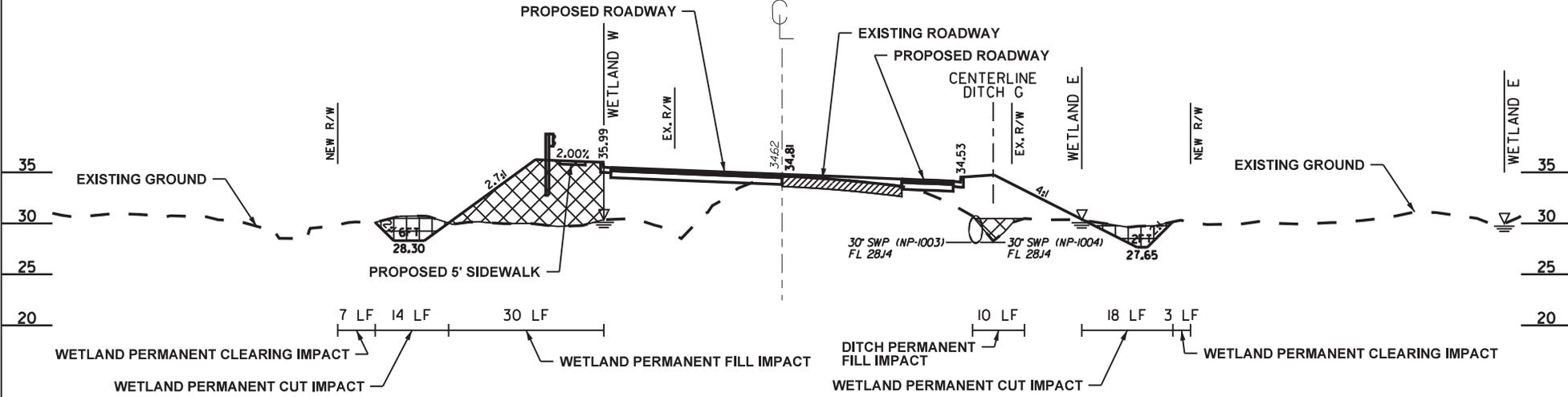
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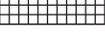
SHEET 22 OF 47

**US 701  
STATION 198+72.01  
SECTION I-I**



**US 701  
STATION 200+00.00  
SECTION J-J**

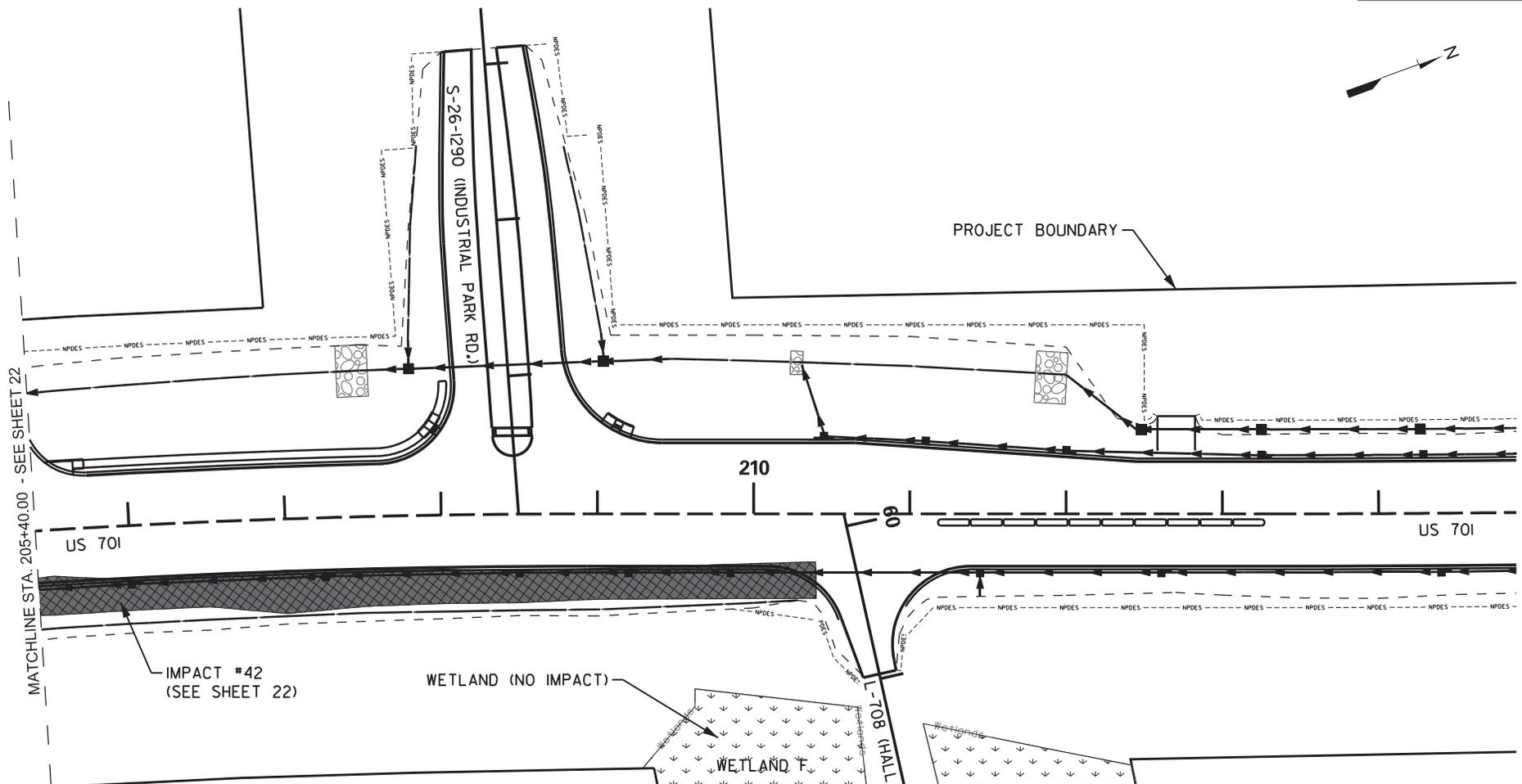


-  PERMANENT FILL IMPACT
-  PERMANENT CUT/MORPHOLOGIC IMPACT
-  PERMANENT ARMOR

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STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 CROSS SECTION VIEW  
 SCALE: N.T.S. SHEET 23 OF 47

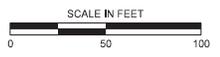


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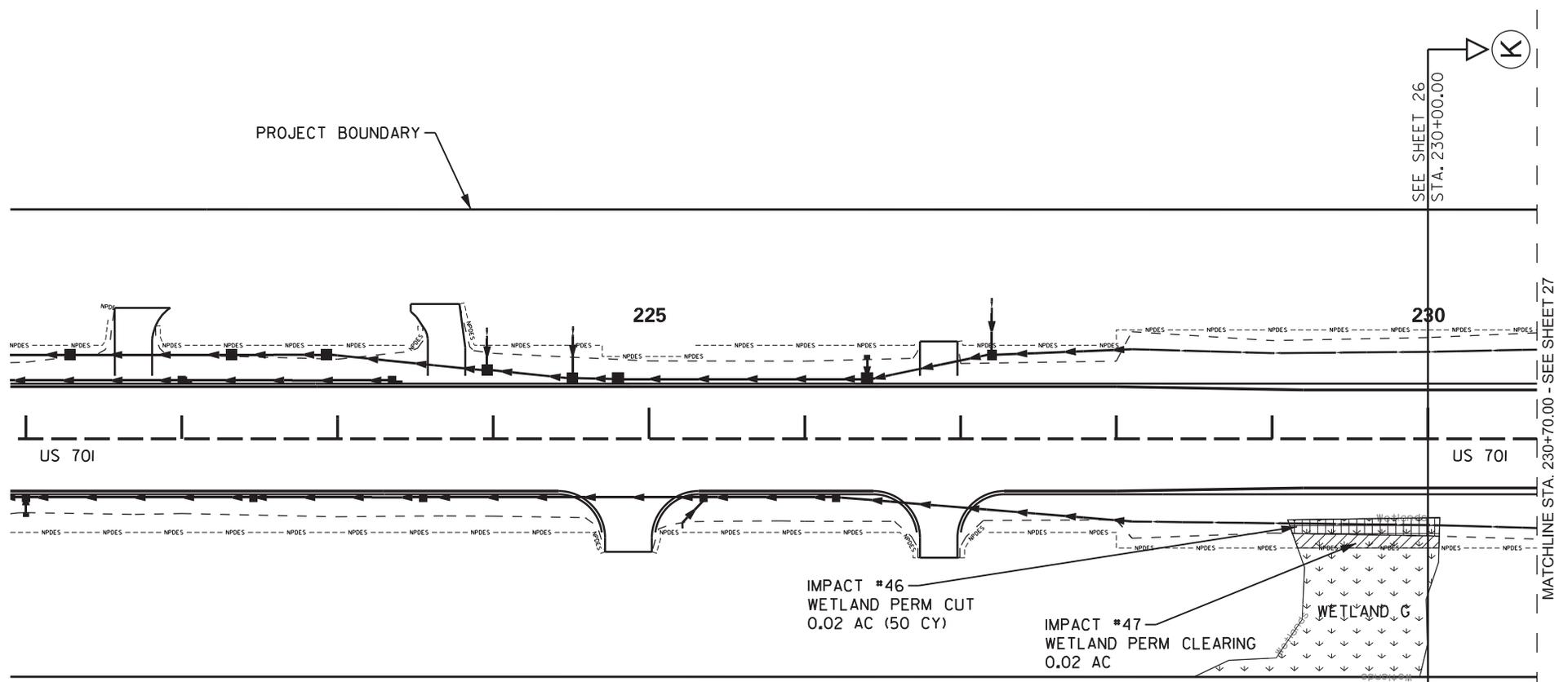
WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.00 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
DITCH PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
WETLAND	
RPW STREAM	
DITCH	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:  
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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DATE:		01/25/2022	
SCDOT PIN:		PO31789	



APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 24 OF 47



**LEGEND**

WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.02 AC - 50 CY
WETLAND PERMANENT CLEARING IMPACT	0.02 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC

WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:

**Stantec**

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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER:		171001987	
DATE:		01/25/2022	
SCDOT PIN:		PO31789	



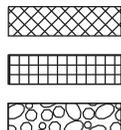
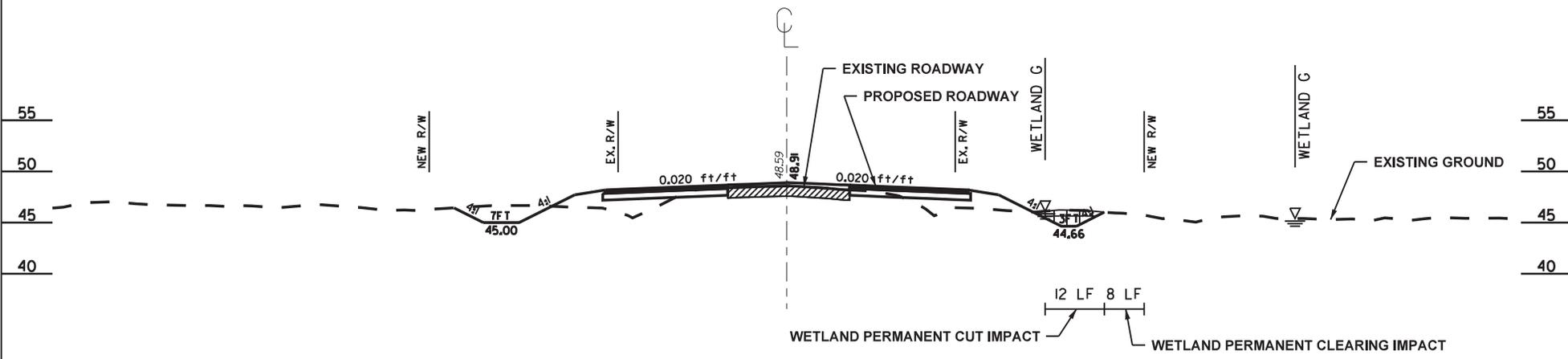
APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
IMPACT PLAN VIEW

SCALE: 1" = 100'

SHEET 25 OF 47

**US 701  
STATION 230+00.00  
SECTION K-K**



**PERMANENT FILL IMPACT**

**PERMANENT CUT/MORPHOLOGIC IMPACT**

**PERMANENT ARMOR**

PREPARED BY:



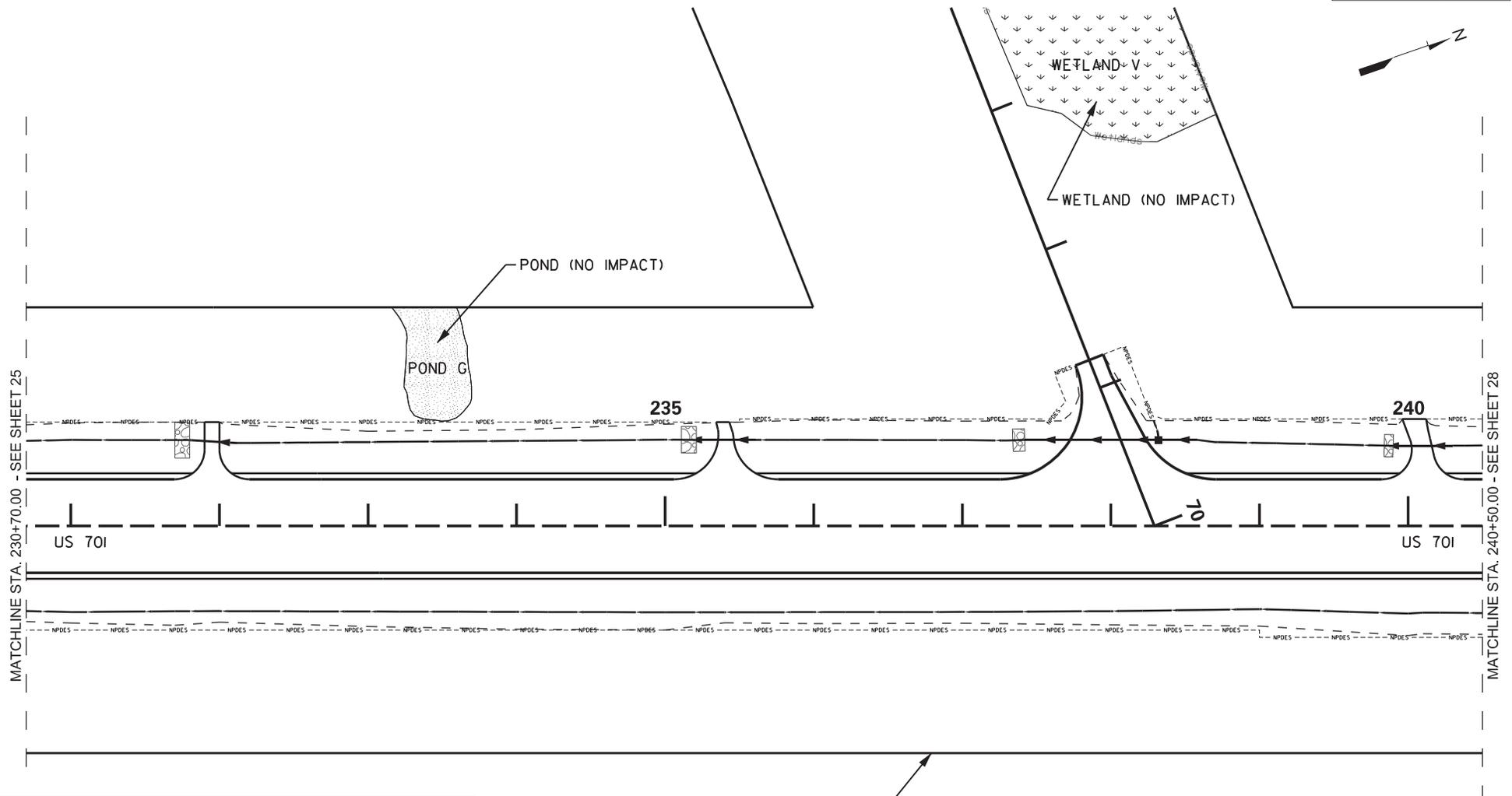
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987		DATE: 01/25/2022	
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S. SHEET 26 OF 47

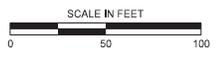


LEGEND	
WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.00 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

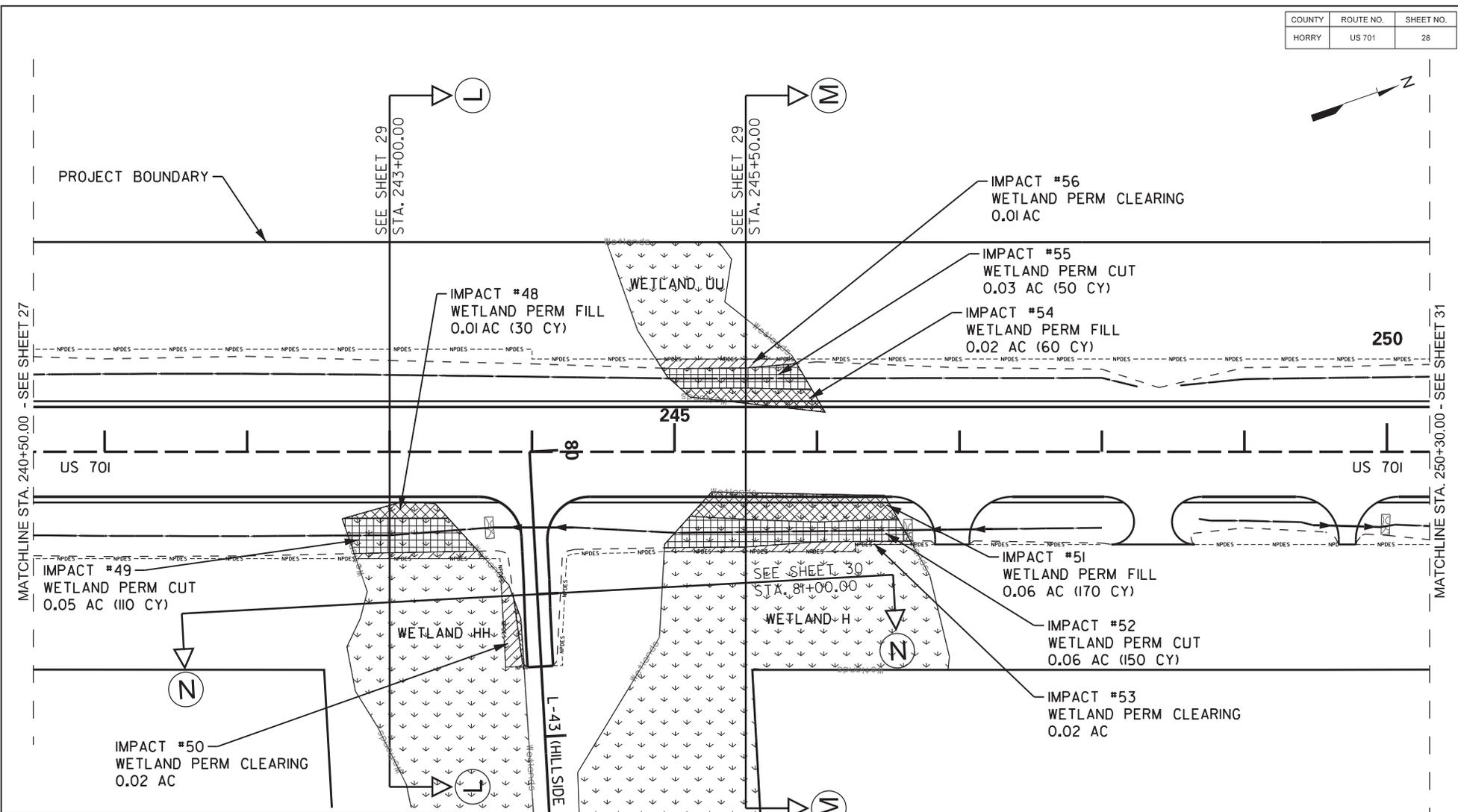
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER: 171001987  
 DATE: 01/25/2022  
 SCDOT PIN: PO31789



APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 27 OF 47



**LEGEND**

WETLAND PERMANENT FILL IMPACT	0.09 AC - 260 CY
WETLAND PERMANENT CUT IMPACT	0.14 AC - 310 CY
WETLAND PERMANENT CLEARING IMPACT	0.05 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

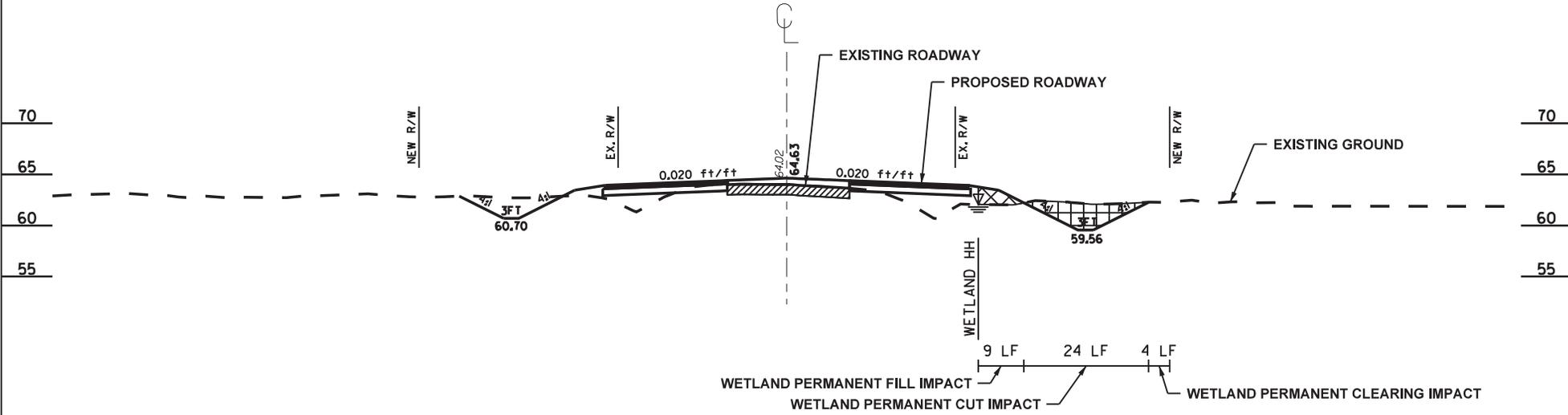
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER:		171001987	
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SCDOT PIN:		PO31789	

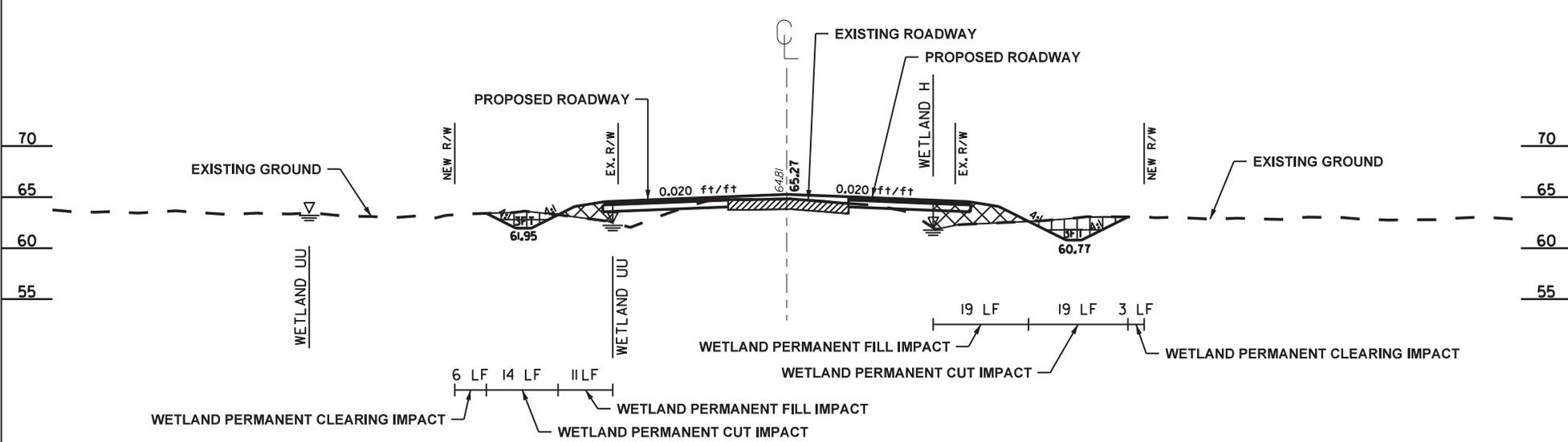


APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 28 OF 47

**US 701  
STATION 243+00.00  
SECTION L-L**



**US 701  
STATION 245+50.00  
SECTION M-M**



PERMANENT FILL IMPACT



PERMANENT CUT/MORPHOLOGIC IMPACT



PERMANENT ARMOR

PREPARED BY:



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STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

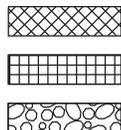
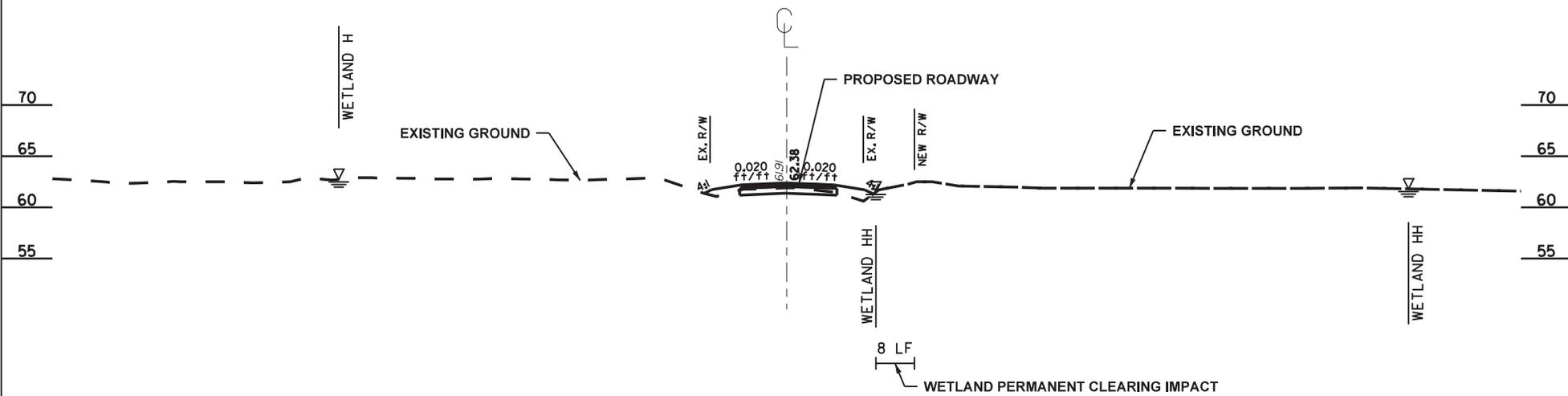
APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S.

SHEET 29 OF 47

**L-43 (HILLSIDE DRIVE)  
STATION 81+00.00  
SECTION N-N**



**PERMANENT FILL IMPACT**

**PERMANENT CUT/MORPHOLOGIC IMPACT**

**PERMANENT ARMOR**

PREPARED BY:



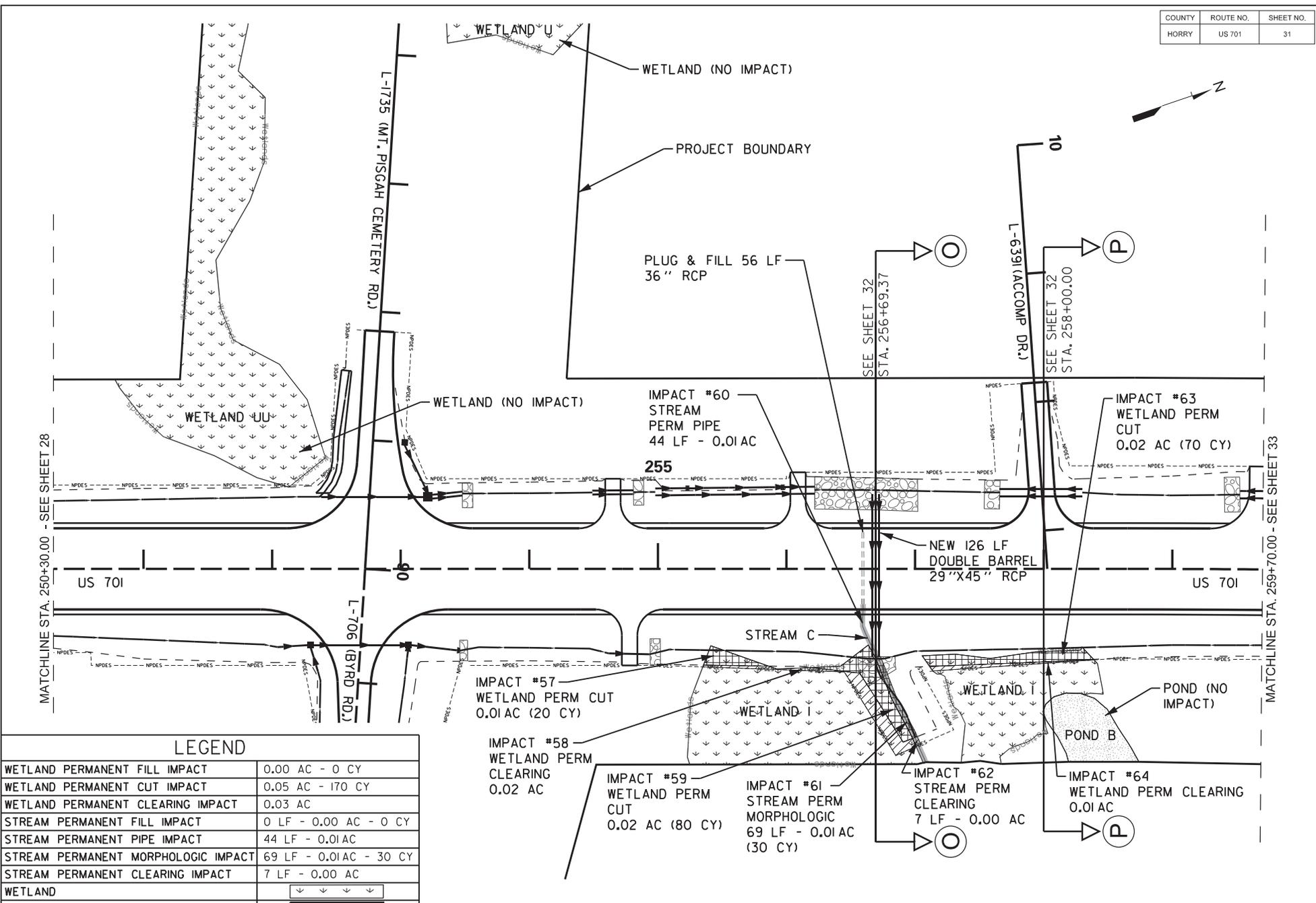
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S. SHEET 30 OF 47



LEGEND	
WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.05 AC - 170 CY
WETLAND PERMANENT CLEARING IMPACT	0.03 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	44 LF - 0.01 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	69 LF - 0.01 AC - 30 CY
STREAM PERMANENT CLEARING IMPACT	7 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:  
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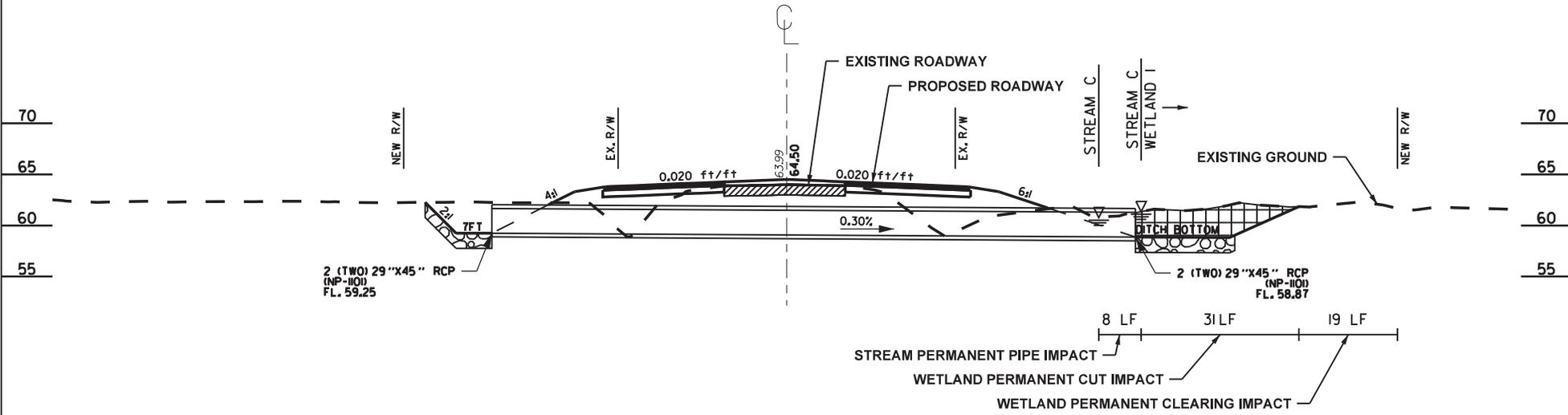
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STANTEC PROJECT NUMBER: 171001987  
 DATE: 01/25/2022  
 SCDOT PIN: PO31789

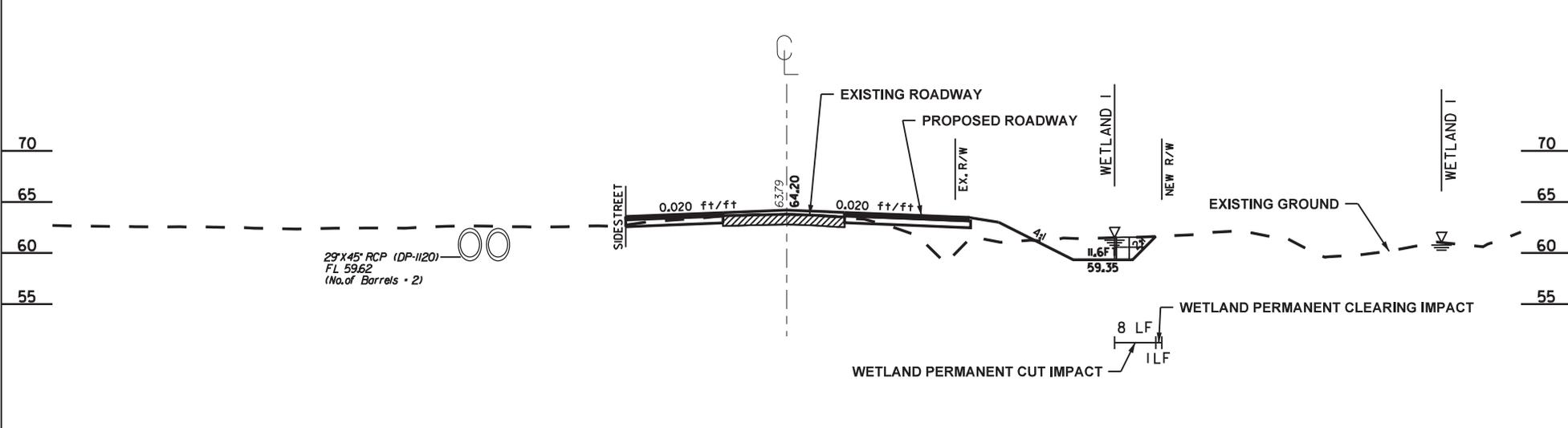
SCALE IN FEET

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 31 OF 47

**US 701  
STATION 256+69.37  
SECTION O-O**



**US 701  
STATION 258+00.00  
SECTION P-P**

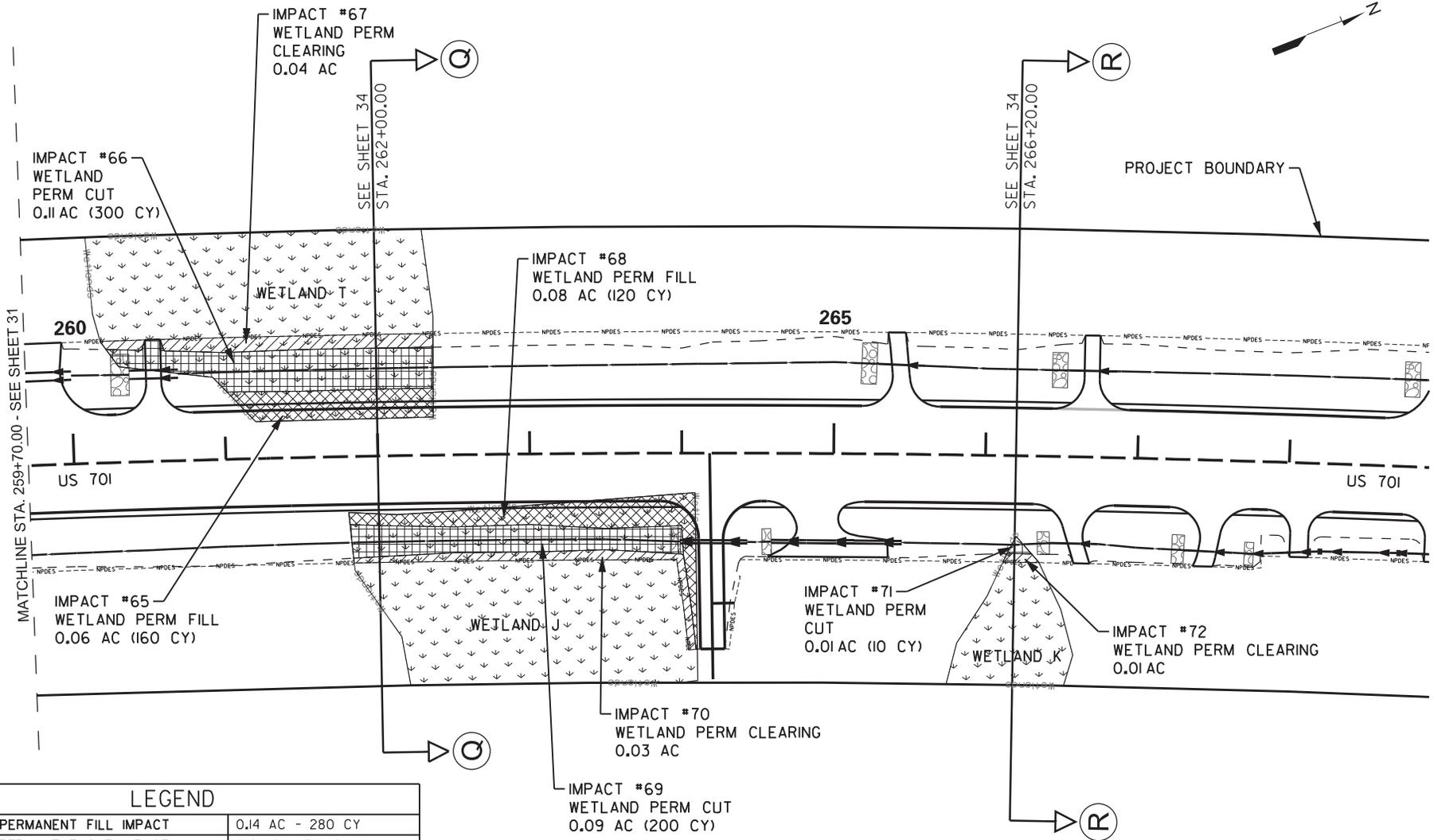


	PERMANENT FILL IMPACT
	PERMANENT CUT/MORPHOLOGIC IMPACT
	PERMANENT ARMOR

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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 CROSS SECTION VIEW  
 SCALE: N.T.S. SHEET 32 OF 47



**LEGEND**

WETLAND PERMANENT FILL IMPACT	0.14 AC - 280 CY
WETLAND PERMANENT CUT IMPACT	0.21 AC - 510 CY
WETLAND PERMANENT CLEARING IMPACT	0.08 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

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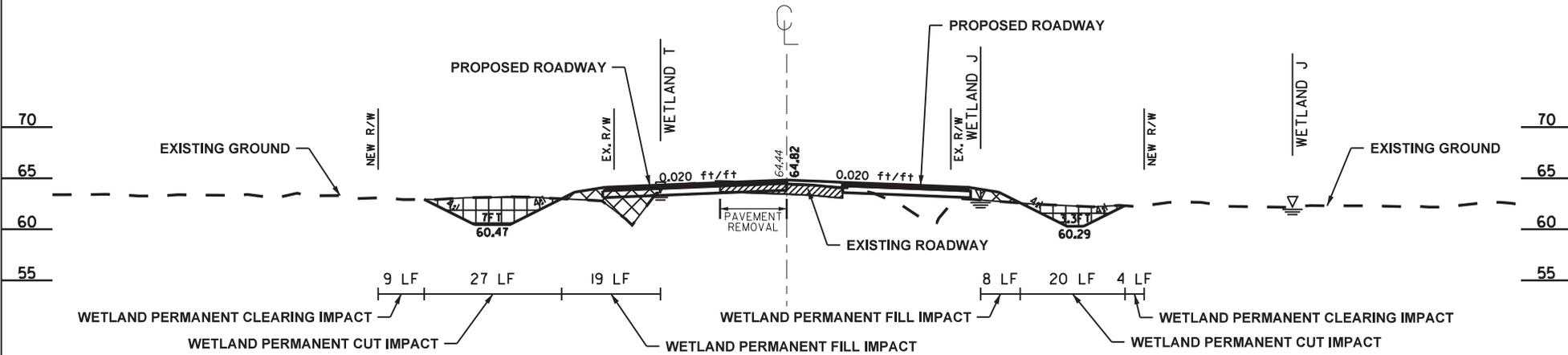
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER: 171001987  
 DATE: 01/25/2022  
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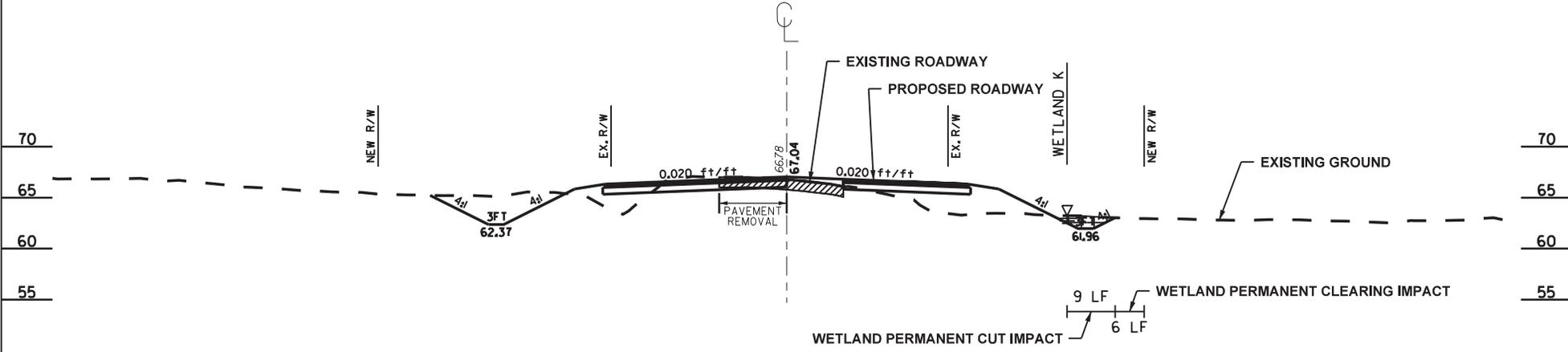
SCALE IN FEET

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 33 OF 47

**US 701  
STATION 262+00.00  
SECTION Q-Q**



**US 701  
STATION 266+20.00  
SECTION R-R**

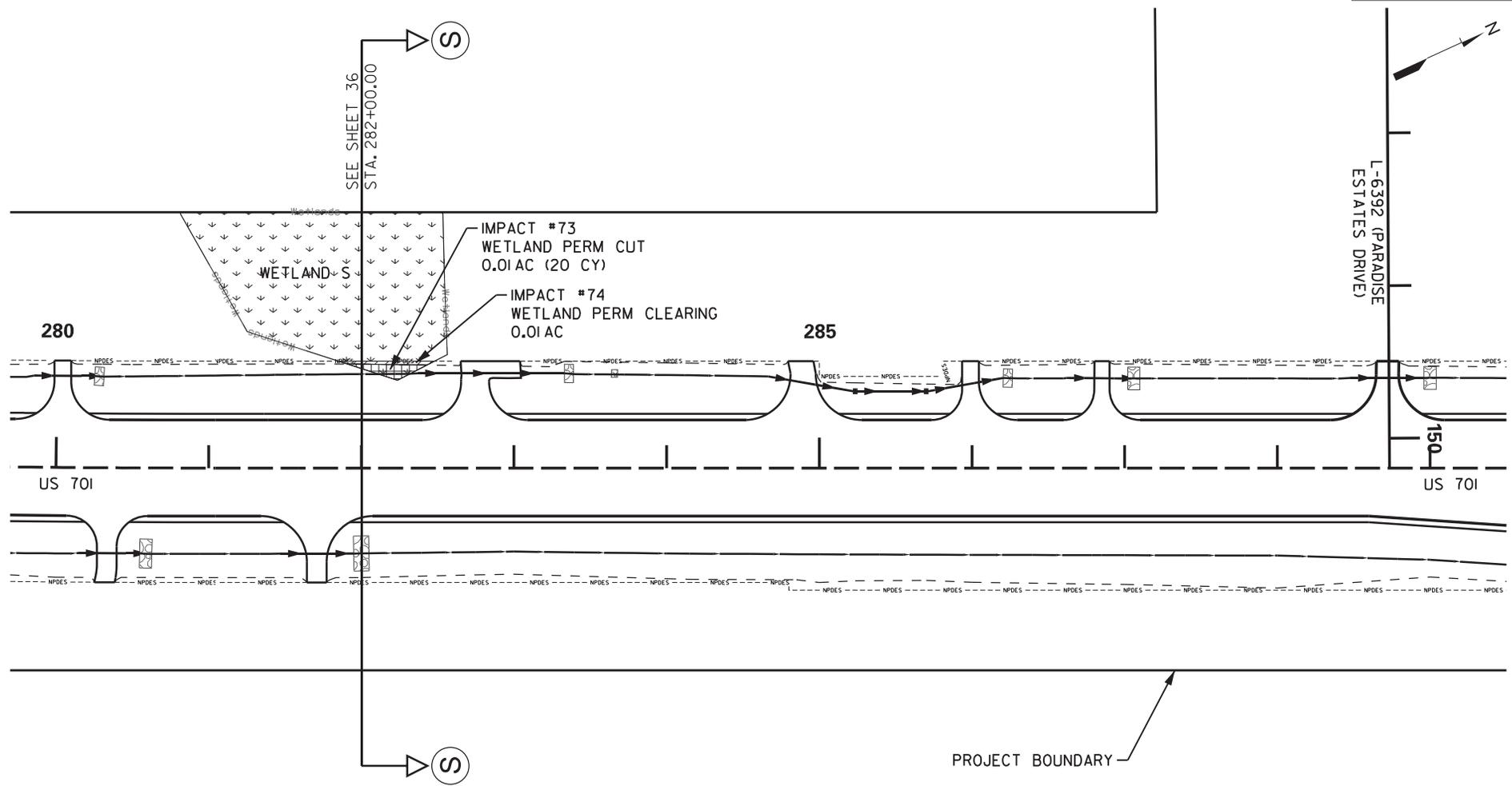


-  PERMANENT FILL IMPACT
-  PERMANENT CUT/MORPHOLOGIC IMPACT
-  PERMANENT ARMOR

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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 CROSS SECTION VIEW  
 SCALE: N.T.S. SHEET 34 OF 47

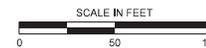


### LEGEND

WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.01 AC - 20 CY
WETLAND PERMANENT CLEARING IMPACT	0.01 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

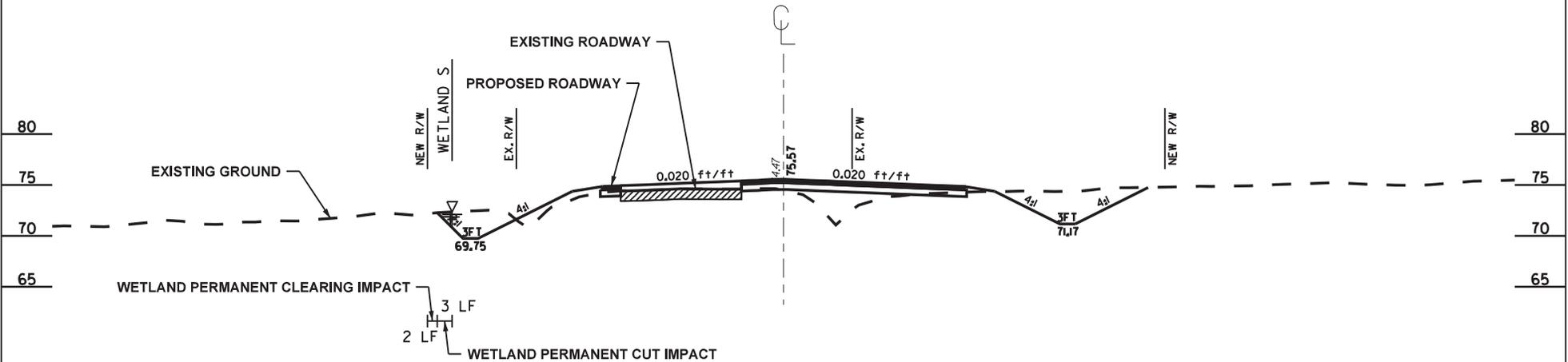
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
4			
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STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			



APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 35 OF 47

**US 701  
STATION 282+00.00  
SECTION S-S**



PERMANENT FILL IMPACT



PERMANENT CUT/MORPHOLOGIC IMPACT



PERMANENT ARMOR

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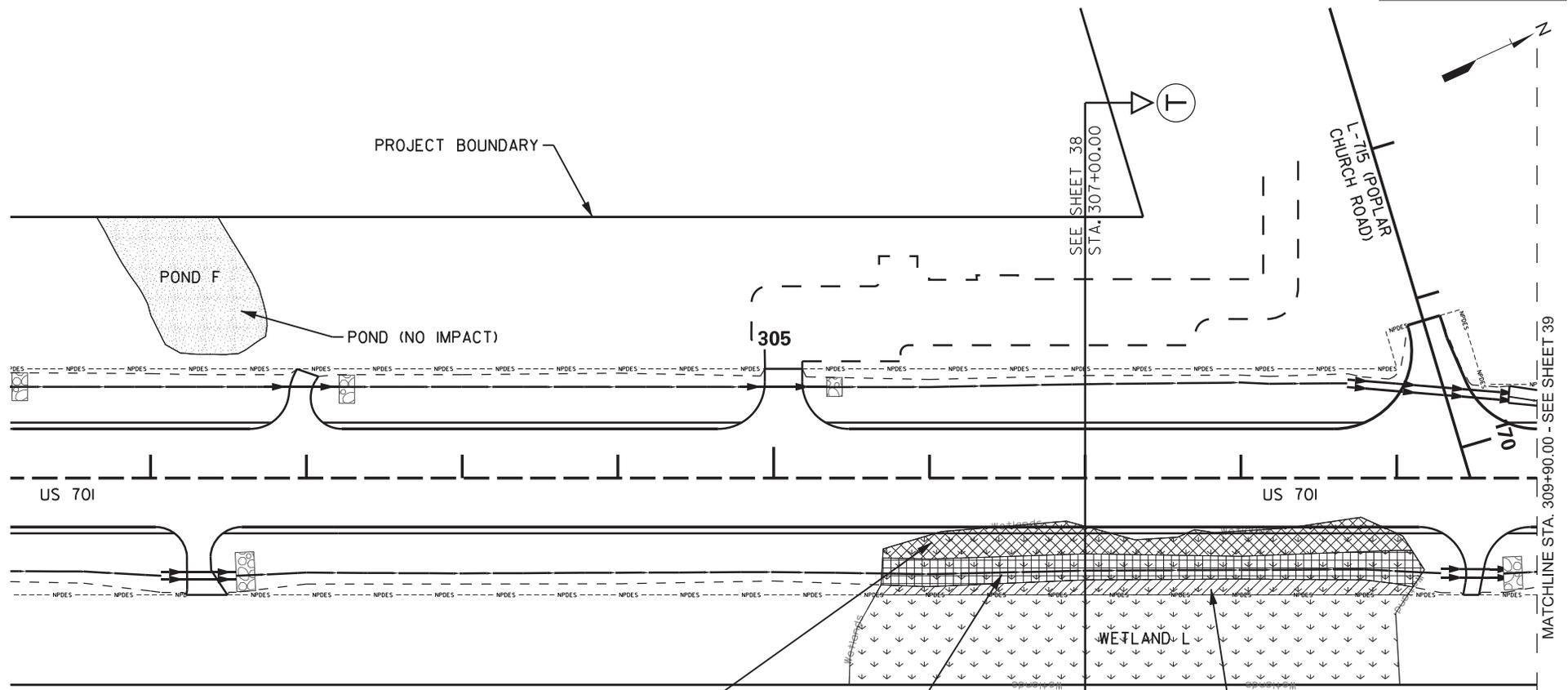
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S.

SHEET 36 OF 47



IMPACT #75  
WETLAND PERM FILL  
0.13 AC (340 CY)

IMPACT #76  
WETLAND PERM CUT  
0.13 AC (290 CY)

IMPACT #77  
WETLAND PERM CLEARING  
0.07 AC

**LEGEND**

WETLAND PERMANENT FILL IMPACT	0.13 AC - 340 CY
WETLAND PERMANENT CUT IMPACT	0.13 AC - 290 CY
WETLAND PERMANENT CLEARING IMPACT	0.07 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

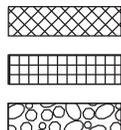
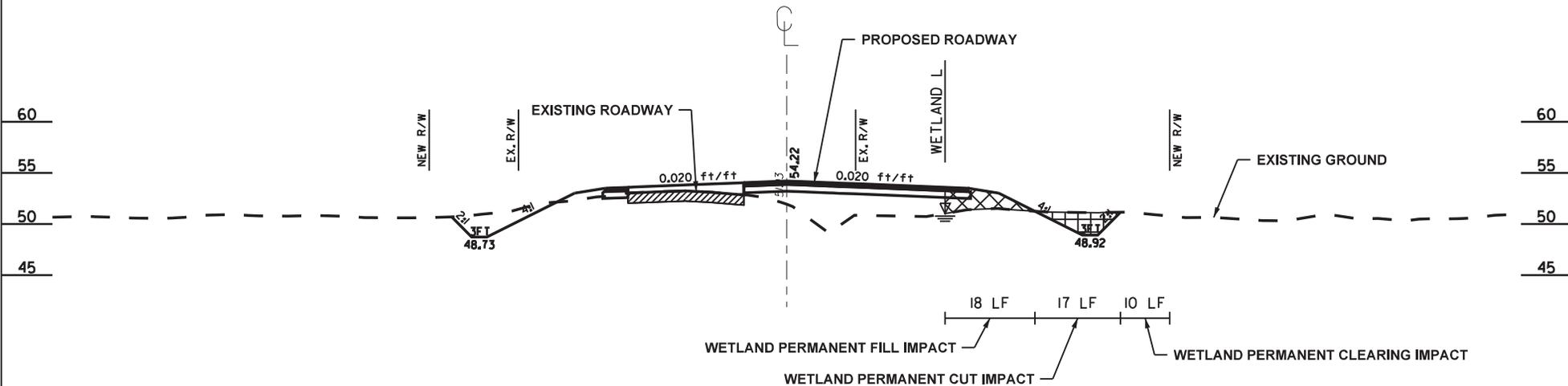
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			



APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
HORRY COUNTY  
US 701 WIDENING  
IMPACT PLAN VIEW  
SCALE: 1" = 100'  
SHEET 37 OF 47

**US 701  
STATION 307+00.00  
SECTION T-T**



**PERMANENT FILL IMPACT**

**PERMANENT CUT/MORPHOLOGIC IMPACT**

**PERMANENT ARMOR**

PREPARED BY:



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Fax: 843.740.7707  
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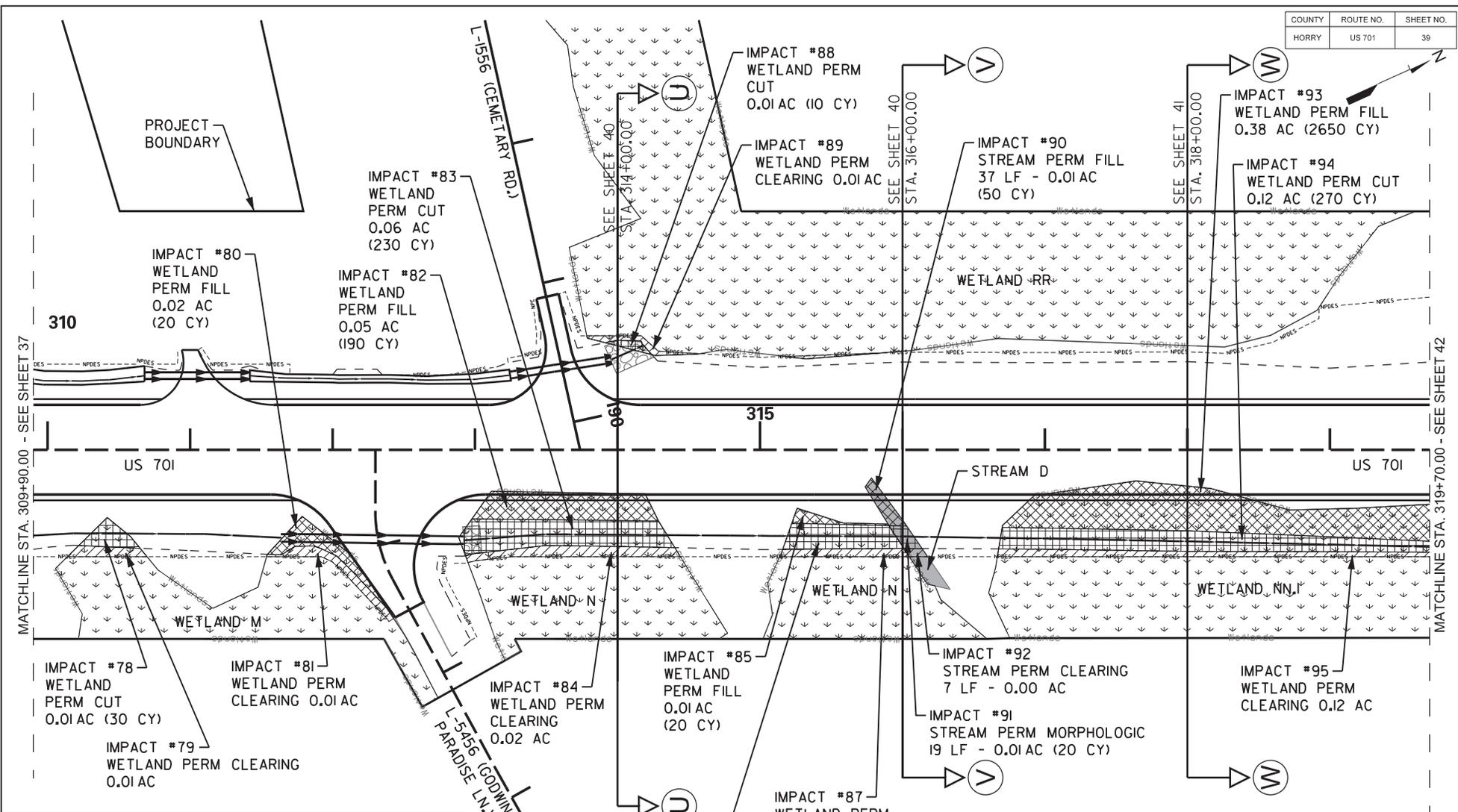
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S.

SHEET 38 OF 47



**LEGEND**

WETLAND PERMANENT FILL IMPACT	0.46 AC - 2880 CY
WETLAND PERMANENT CUT IMPACT	0.23 AC - 620 CY
WETLAND PERMANENT CLEARING IMPACT	0.18 AC
STREAM PERMANENT FILL IMPACT	37 LF - 0.01 AC - 50 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	19 LF - 0.01 AC - 20 CY
STREAM PERMANENT CLEARING IMPACT	7 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:

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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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STANTEC PROJECT NUMBER:		171001987	
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SCDOT PIN:		PO31789	



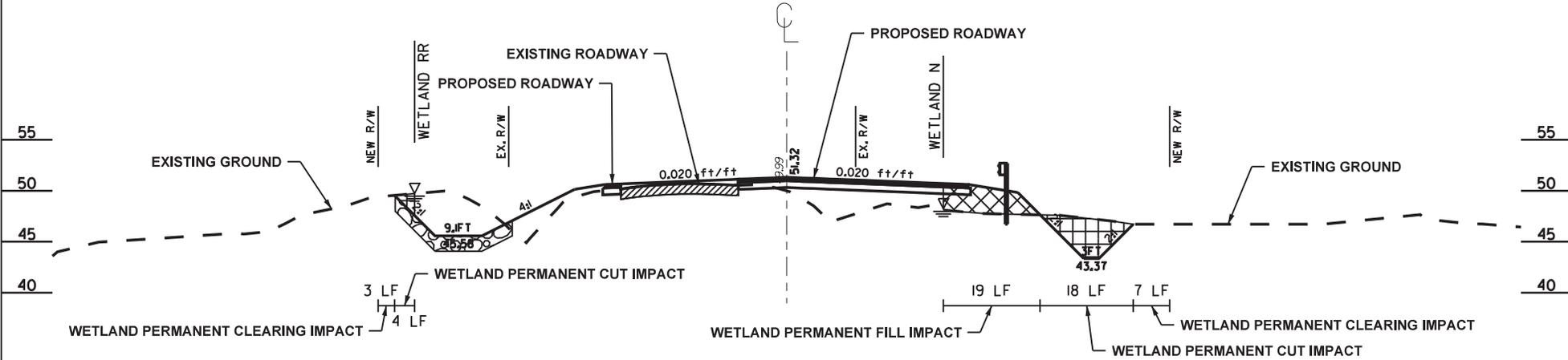
APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
IMPACT PLAN VIEW

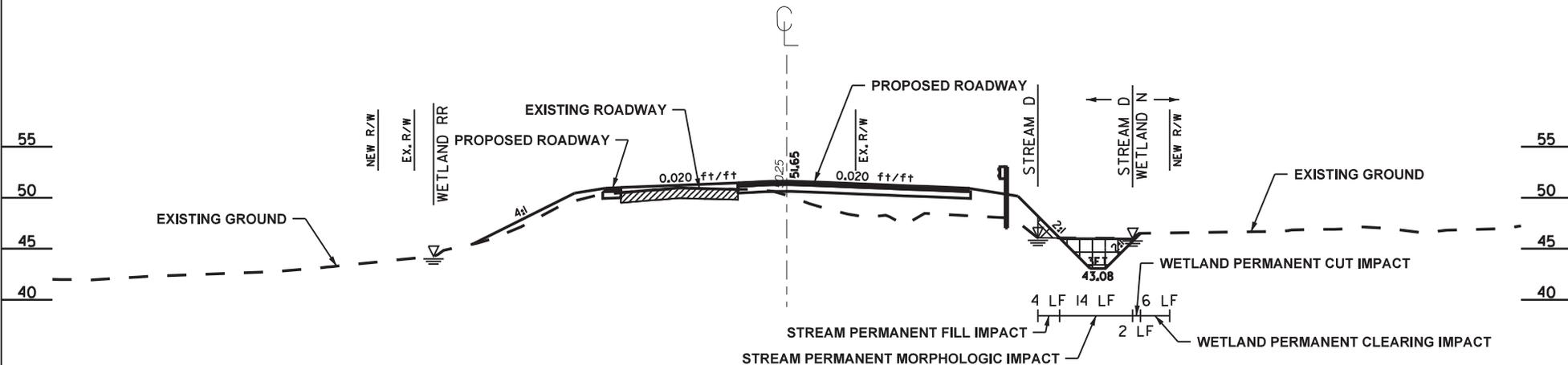
SCALE: 1" = 100'

SHEET 39 OF 47

**US 701  
STATION 314+00.00  
SECTION U-U**



**US 701  
STATION 316+00.00  
SECTION V-V**



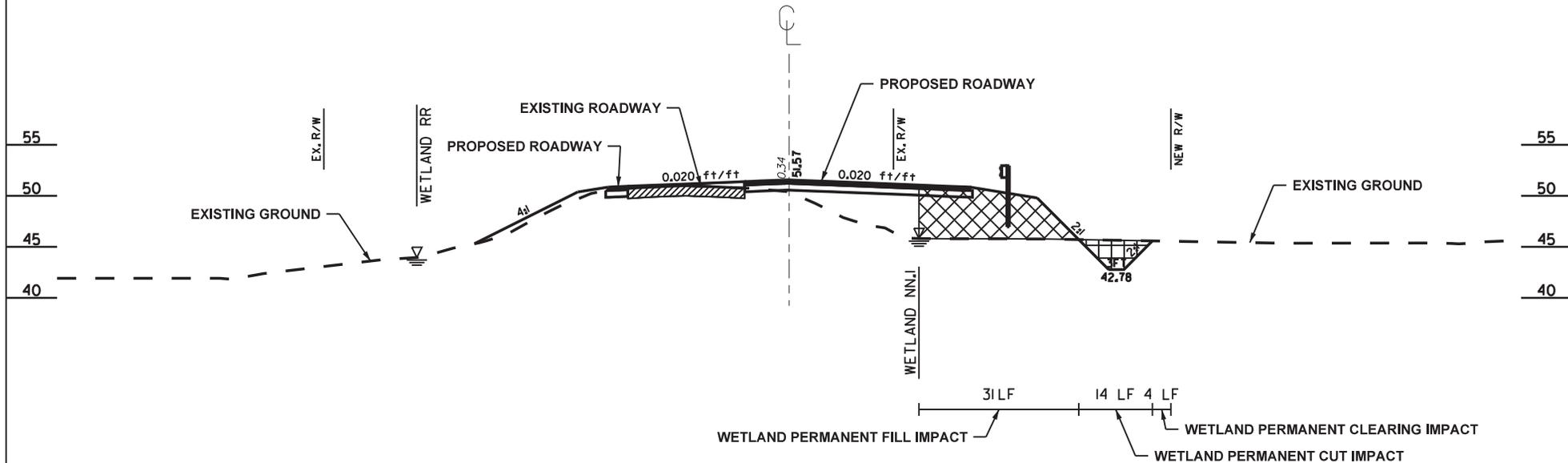
-  PERMANENT FILL IMPACT
-  PERMANENT CUT/MORPHOLOGIC IMPACT
-  PERMANENT ARMOR

PREPARED BY:  
  
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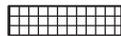
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 CROSS SECTION VIEW  
 SCALE: N.T.S. SHEET 40 OF 47

**US 701  
STATION 318+00.00  
SECTION W-W**



PERMANENT FILL IMPACT



PERMANENT CUT/MORPHOLOGIC IMPACT



PERMANENT ARMOR

PREPARED BY:



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North Charleston, SC 29418  
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Fax: 843.740.7707  
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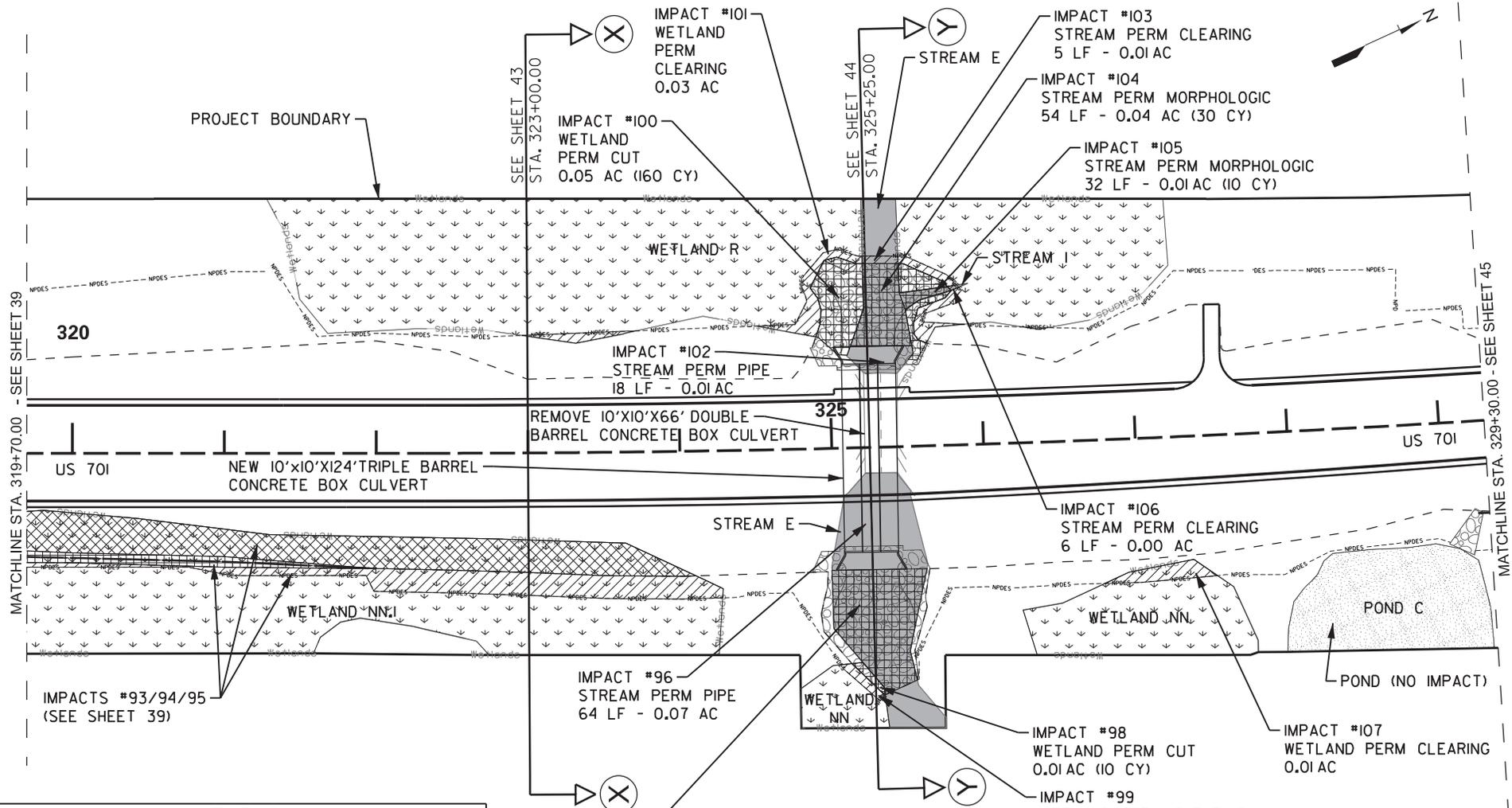
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S.

SHEET 41 OF 47



LEGEND	
WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.06 AC - 170 CY
WETLAND PERMANENT CLEARING IMPACT	0.05 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	82 LF - 0.08 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	169 LF - 0.13 AC - 80 CY
STREAM PERMANENT CLEARING IMPACT	11 LF - 0.01 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

PREPARED BY:

**Stantec**

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STANTEC PROJECT NUMBER: 171001987

DATE: 01/25/2022

SCDOT PIN: PO31789

SCALE IN FEET

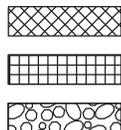
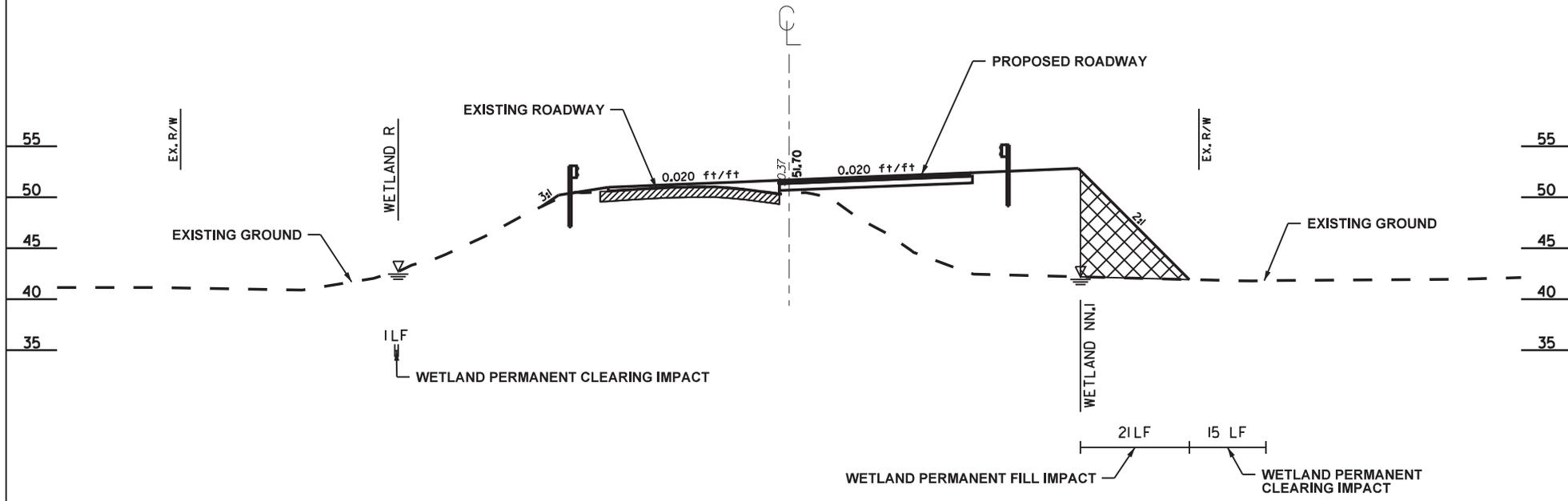
APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
IMPACT PLAN VIEW

SCALE: 1" = 100'

SHEET 42 OF 47

**US 701  
STATION 323+00.00  
SECTION X-X**



**PERMANENT FILL IMPACT**

**PERMANENT CUT/MORPHOLOGIC IMPACT**

**PERMANENT ARMOR**

PREPARED BY:



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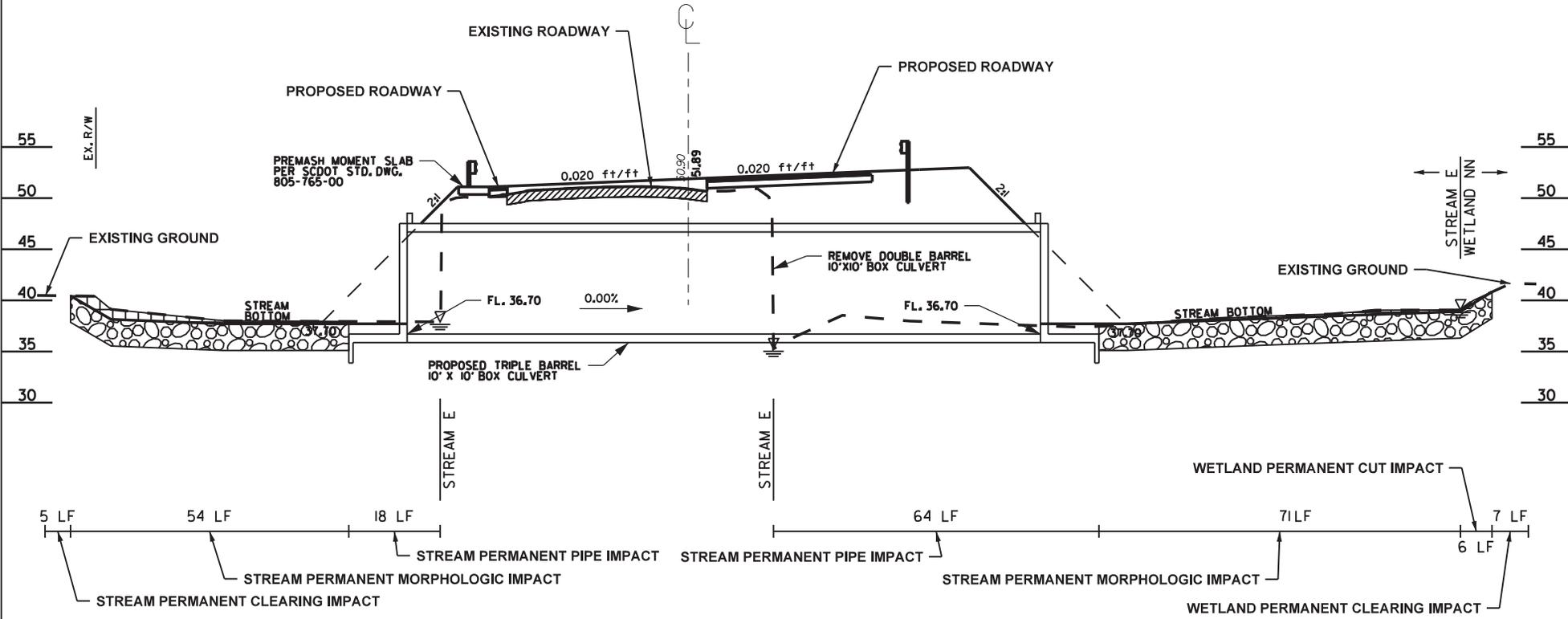
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3			
2			
1			
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

HORRY COUNTY  
US 701 WIDENING  
CROSS SECTION VIEW

SCALE: N.T.S. SHEET 43 OF 47

**US 701  
STATION 325+25.00  
SECTION Y-Y**

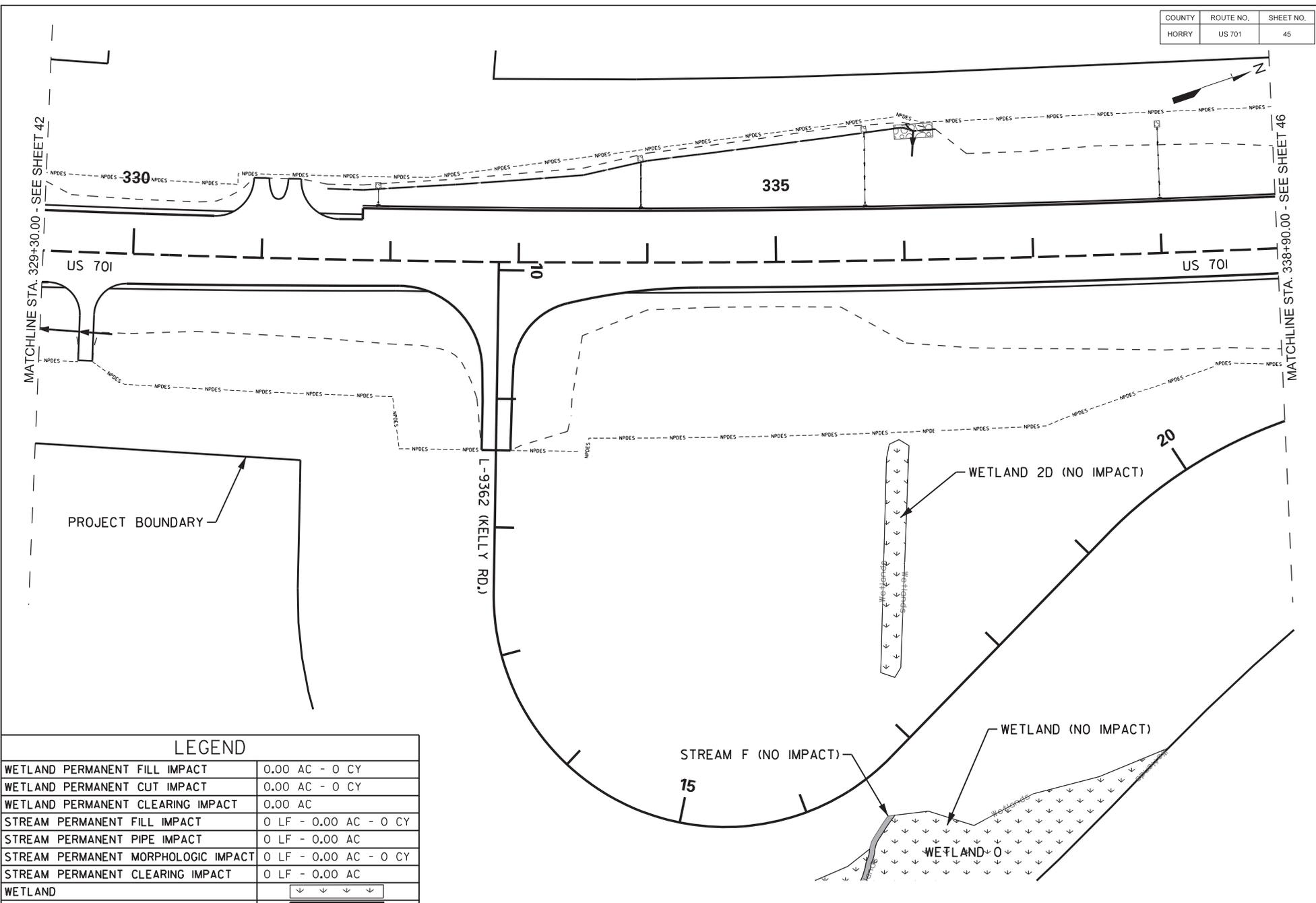


	PERMANENT FILL IMPACT
	PERMANENT CUT/MORPHOLOGIC IMPACT
	PERMANENT ARMOR

PREPARED BY:  
  
 Stantec Consulting Services  
 4969 Centre Pointe Drive, Suite 200  
 North Charleston, SC 29418  
 Tel: 843.740.7700  
 Fax: 843.740.7707  
 www.stantec.com

REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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1			
STANTEC PROJECT NUMBER: 171001987			
DATE: 01/25/2022			
SCDOT PIN: PO31789			

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 CROSS SECTION VIEW  
 SCALE: N.T.S. SHEET 44 OF 47



LEGEND	
WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.00 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

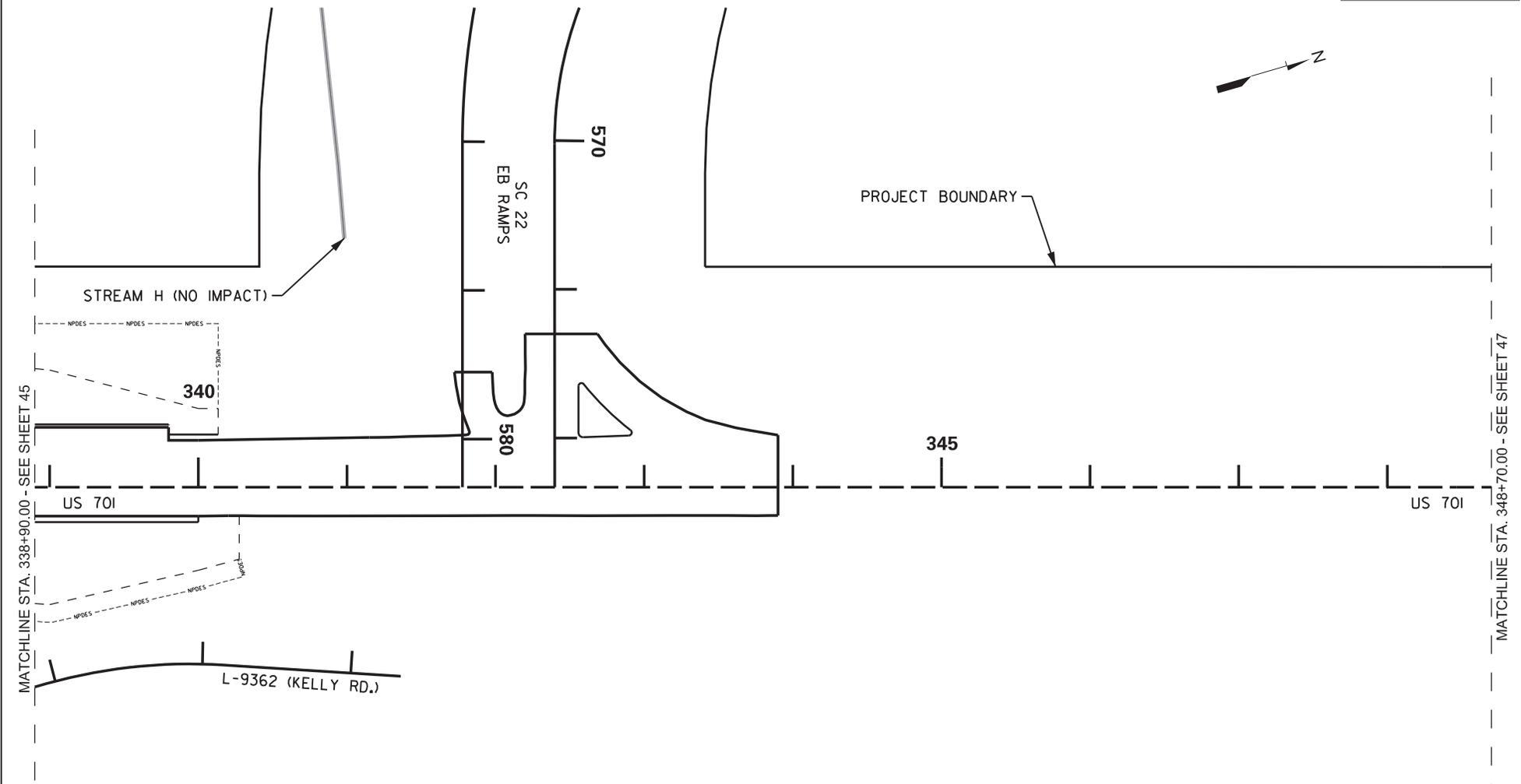
PREPARED BY:  
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
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1			

STANTEC PROJECT NUMBER: 171001987  
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 SCDOT PIN: PO31789

APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 45 OF 47





**LEGEND**

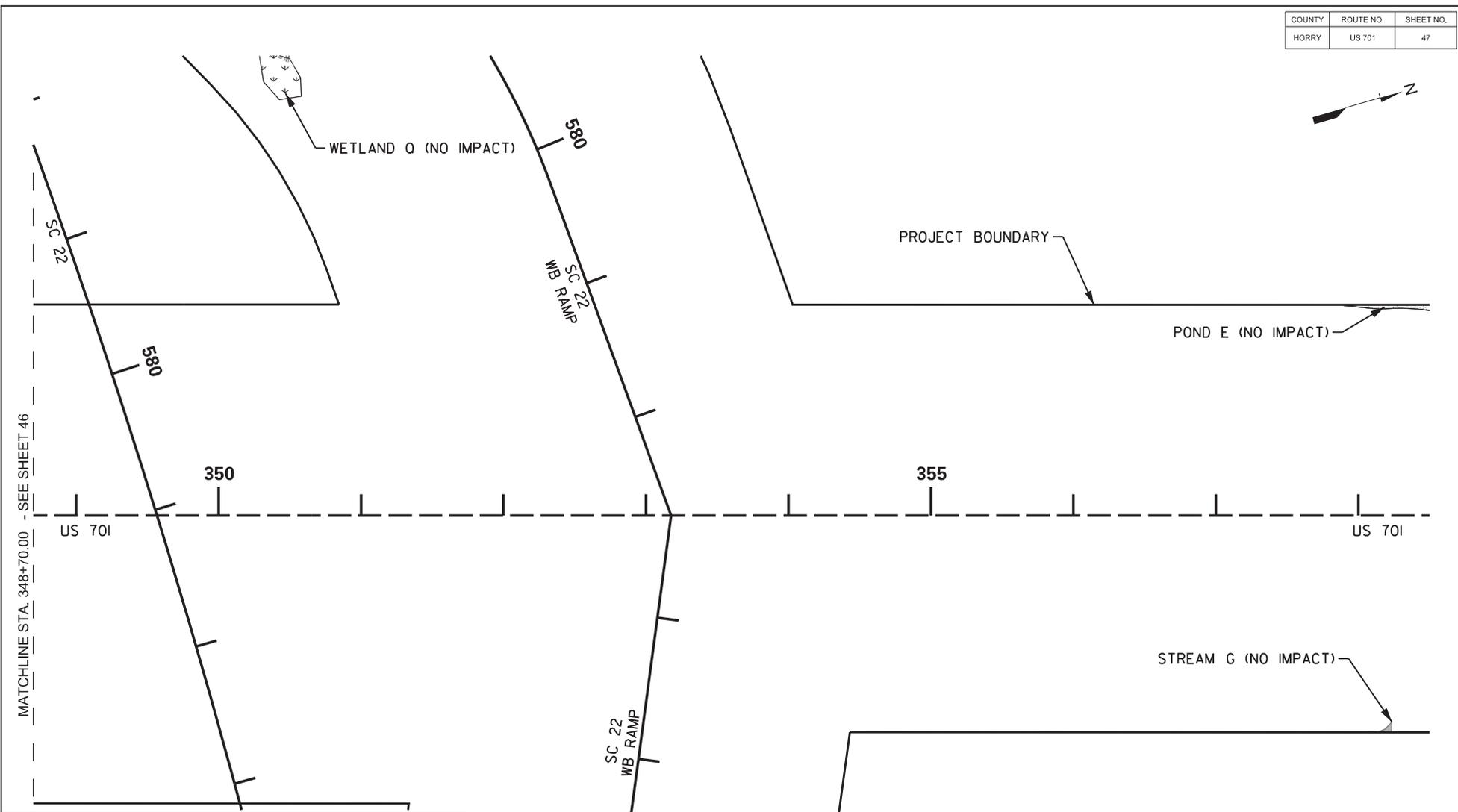
WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.00 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC
WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

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STANTEC PROJECT NUMBER: 171001987			
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APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 46 OF 47



**LEGEND**

WETLAND PERMANENT FILL IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CUT IMPACT	0.00 AC - 0 CY
WETLAND PERMANENT CLEARING IMPACT	0.00 AC
STREAM PERMANENT FILL IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT PIPE IMPACT	0 LF - 0.00 AC
STREAM PERMANENT MORPHOLOGIC IMPACT	0 LF - 0.00 AC - 0 CY
STREAM PERMANENT CLEARING IMPACT	0 LF - 0.00 AC

WETLAND	
RPW STREAM	
POND	
PERMANENT FILL IMPACT	
PERMANENT FILL IMPACT (RIP-RAP)	
PERMANENT CUT/MORPHOLOGIC IMPACT	
PERMANENT CUT/MORPHOLOGIC IMPACT (RIP-RAP)	
PERMANENT CLEARING IMPACT	

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STANTEC PROJECT NUMBER:		171001987	
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APPLICATION BY: **SCDOT**  
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
 HORRY COUNTY  
 US 701 WIDENING  
 IMPACT PLAN VIEW  
 SCALE: 1" = 100'  
 SHEET 47 OF 47