



DEPARTMENT OF THE ARMY
CHARLESTON DISTRICT, CORPS OF ENGINEERS
69A HAGOOD AVENUE
CHARLESTON, SOUTH CAROLINA 29403

Regulatory Division

JAN 13 2020

Mr. Cody Conner
Infrastructure Consulting & Engineering
1021 Briargate Circle
Columbia, SC 29210
cody.conner@ice-eng.com

This is in response to your request on behalf of the City of Beaufort received August 19, 2019 for a Department of the Army Permit to conduct maintenance activities to mitigate flood events in an area called the Mossy Oaks Basin 2. The activities associated with this project are described in detail on the enclosed permit drawings, entitled "Mossy Oak Basin 2 Improvement Project" sheets 1-4 of 4, prepared by Infrastructure Consulting & Engineering, and dated August 16, 2019. In submitting the application, you requested verification that the proposed project is authorized under the Department of the Army Nationwide Permit (NWP) Program.

Department of the Army authorization is necessary because your project will involve work in waters of the U.S.

As of October 3, 2019 more than 45 calendar days have passed since your pre-construction notice was received. In accordance with 2017 NWP General Condition 32(a)(2), you were authorized to begin your activity under NWP 3 – Maintenance and NWP 18 – Minor Discharges on October 3, 2019 since you did not receive written notice from the district or division engineer.

It is incumbent upon you to construct your activity in compliance with the terms and conditions of the NWP. The 2017 NWPs along with the current Regional and General Conditions can be accessed by clicking on "Nationwide Permits" at the following website:

<https://www.sac.usace.army.mil/Missions/Regulatory/Permitting-Process/>

The Nationwide Permits are due to expire on March 19, 2022, unless the NWPs are modified, reissued, or revoked. It is incumbent upon you to remain informed of changes to the NWPs. You may still need State or local consent. Prior to performing the work, you should contact the South Carolina Department of Environmental Control, Bureau of Water and/or the Office of Ocean and Coastal Resource Management. A copy of this notification is being forwarded to State and/or Federal agencies for their information.

In all future correspondence, please refer to file number SAC-2018-01477. If you have any questions, please contact Mr. Tyler Sgro at 843-329-8044, or by email at Tyler.L.Sgro@usace.army.mil.

Sincerely,

A handwritten signature in black ink that reads "Leslie Estill". The signature is written in a cursive style with a large, stylized initial "L".

Leslie Estill
Team Lead

Enclosure:
Permit Drawings

Copy Furnished:
Mr. Neil Pugliese
City of Beaufort
1911 Boundary Street
Beaufort, SC 29902
npugliese@cityofbeaufort

SCDHEC – Bureau of Water
2600 Bull Street
Columbia, SC 29201
WQCWetlands@dhec.sc.gov

SCDHEC - OCRM
1362 McMillan Avenue, Suite 400
North Charleston, SC 29405
OCRMPermitting@dhec.sc.gov

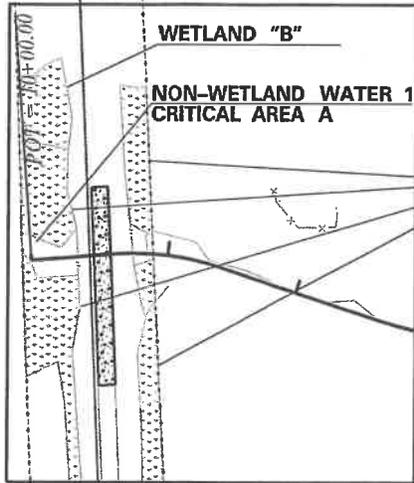
PROJECT TOTAL IMPACTS:
 WETLAND FILL = 1351 SF, 0.031 ACRE
 WETLAND CLEARING = 347 SF, 0.009 ACRE
 NON-WETLAND WATER FILL = 1703 SF, 0.039 ACRE, 64 LF
 CRITICAL AREA FILL = 2382 SF, 0.055 ACRE
 CRITICAL AREA CLEARING = 240 SF, 0.006 ACRE

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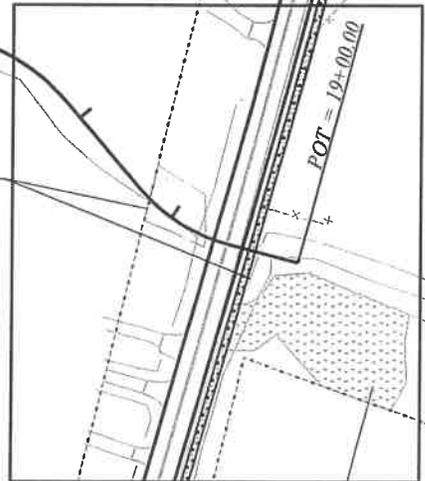
SHEET No. 2



WETLAND "A"
CRITICAL AREA A

NON-WETLAND WATER 1
CRITICAL AREA A

SHEET No. 3

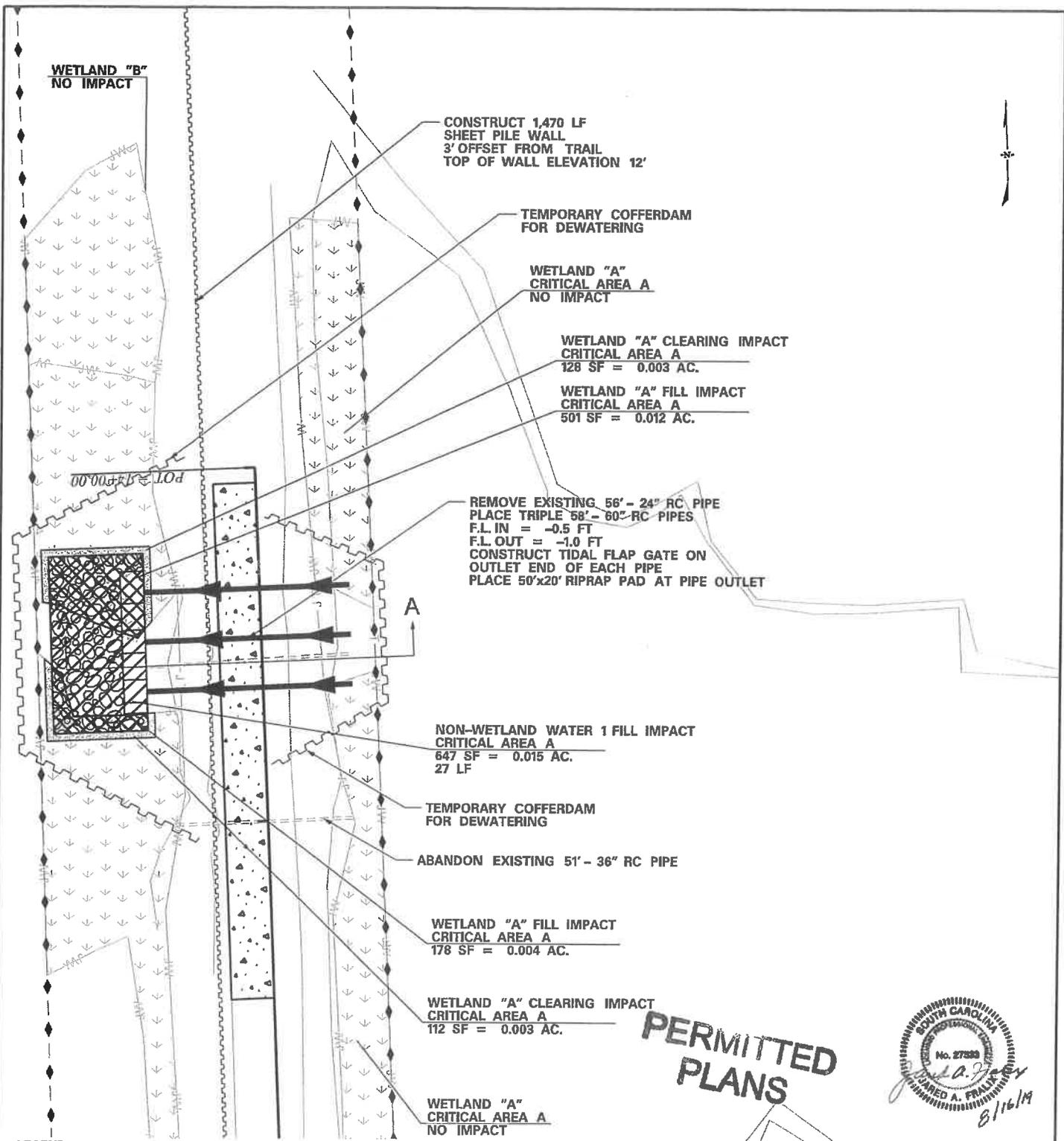


WETLAND "D"

PERMITTED PLANS



APPLICANT	PREPARED BY	SHEET TITLE	PROJECT TITLE
CITY OF BEAUFORT		SHEET INDEX	MOSSY OAK BASIN 2 IMPROVEMENT PROJECT
		N.T.S.	



- LEGEND**
- PROJECT STUDY AREA
 - PROPOSED PIPE
 - LIMITS OF CONSTRUCTION
 - LIMITS OF DISTURBANCE
 - WETLAND CUT/FILL IMPACT AREA
 - NON-WETLAND WATER FILL IMPACT AREA
 - WETLAND CLEARING IMPACT

PERMITTED PLANS



SHEET TOTAL IMPACTS:
 WETLAND FILL = 679 SF, 0.016 ACRE
 WETLAND CLEARING = 240 SF, 0.006 ACRE
 NON-WETLAND WATER FILL = 647 SF, 0.015 ACRE, 27 LF
 CRITICAL AREA FILL = 1326 SF, 0.031 ACRE
 CRITICAL AREA CLEARING = 240 SF, 0.006 ACRE

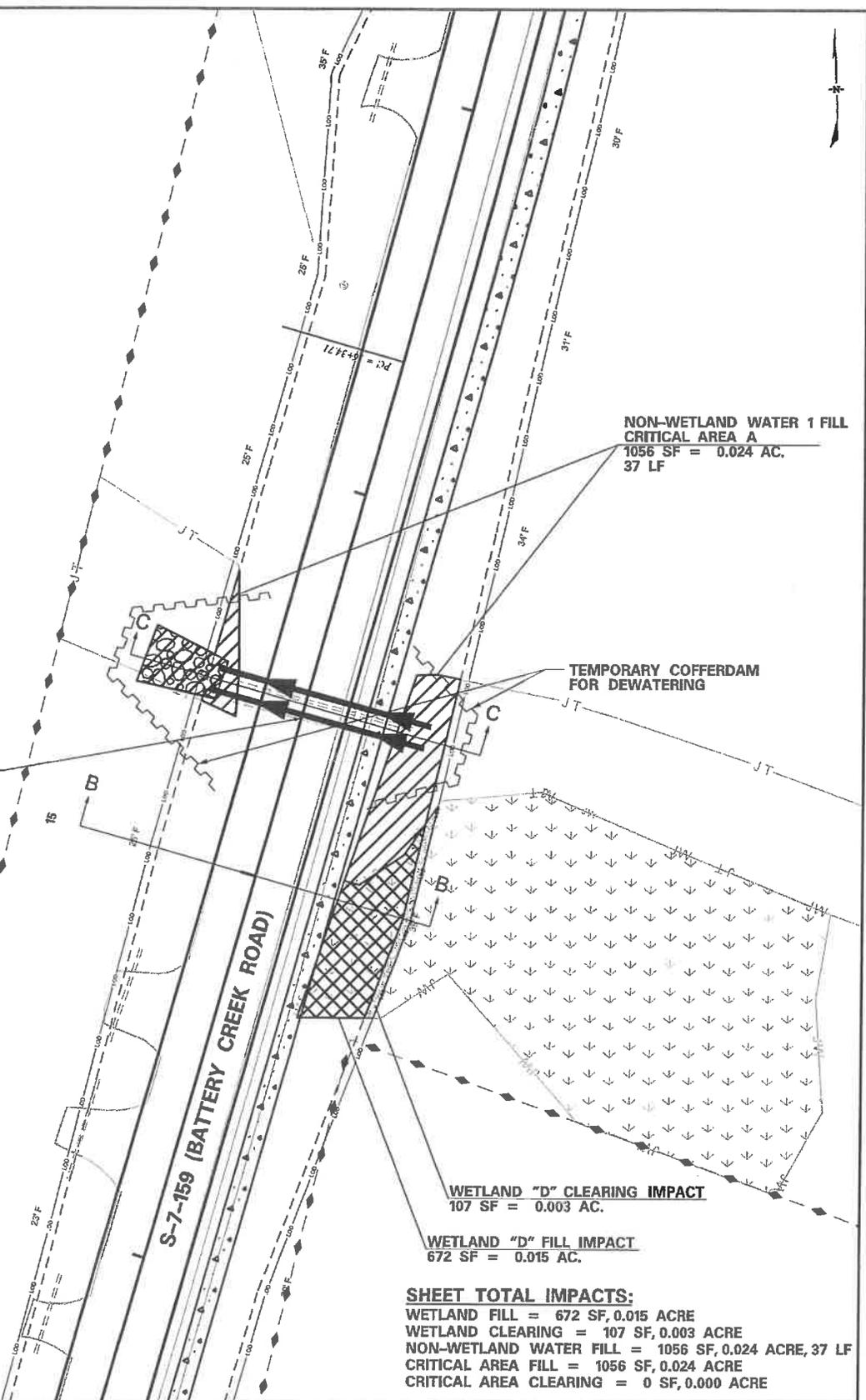
APPLICANT	PREPARED BY	SHEET TITLE	PROJECT TITLE
CITY OF BEAUFORT		WETLAND IMPACT PLAN VIEW	MOSSY OAKS BASIN 2 IMPROVEMENT PROJECT
		SCALE: 1" = 40'	

REMOVE EXISTING DUAL 30" RC PIPES
 PLACE TWIN 56" - 60" RC PIPES
 F.L. IN = 2.0 FT
 F.L. OUT = 1.8 FT
 PLACE 15'x20' RIPRAP PAD AT PIPE OUTLET

**PERMITTED
 PLANS**



- LEGEND**
- - - - - PROJECT STUDY AREA
 - PROPOSED PIPE
 - - - - - LIMITS OF CONSTRUCTION
 - - - - - LIMITS OF DISTURBANCE
 - ▨ WETLAND CUT/FILL IMPACT AREA
 - ▩ NON-WETLAND WATER FILL IMPACT AREA
 - ▧ WETLAND CLEARING IMPACT



**NON-WETLAND WATER 1 FILL
 CRITICAL AREA A**
 1056 SF = 0.024 AC.
 37 LF

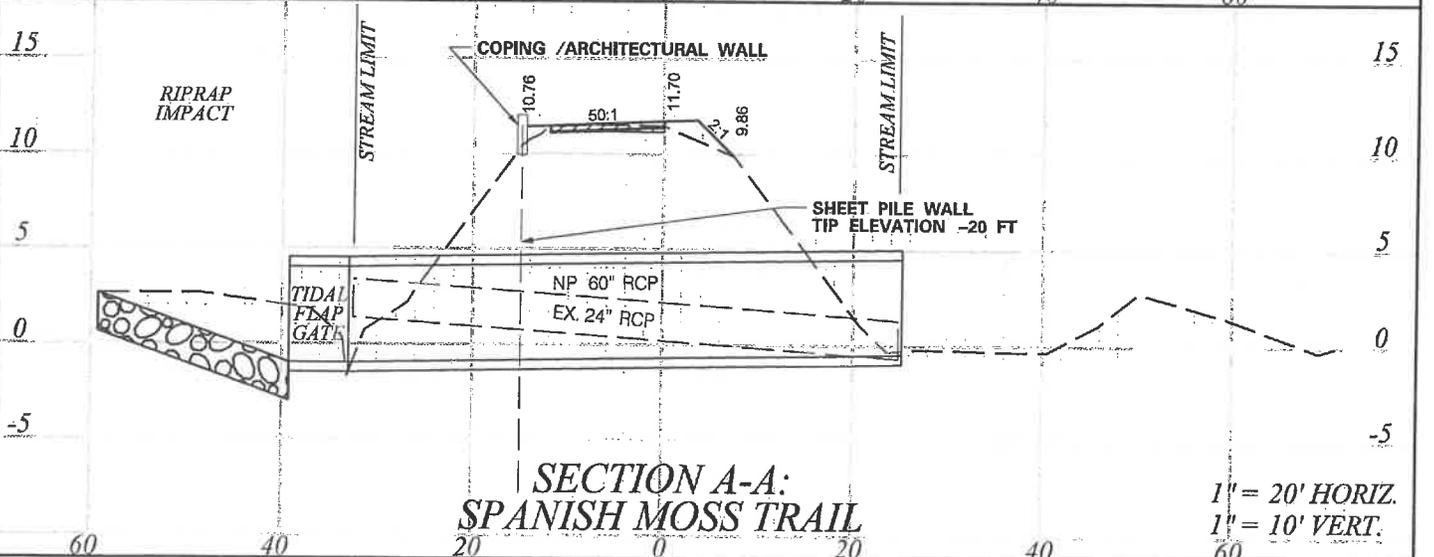
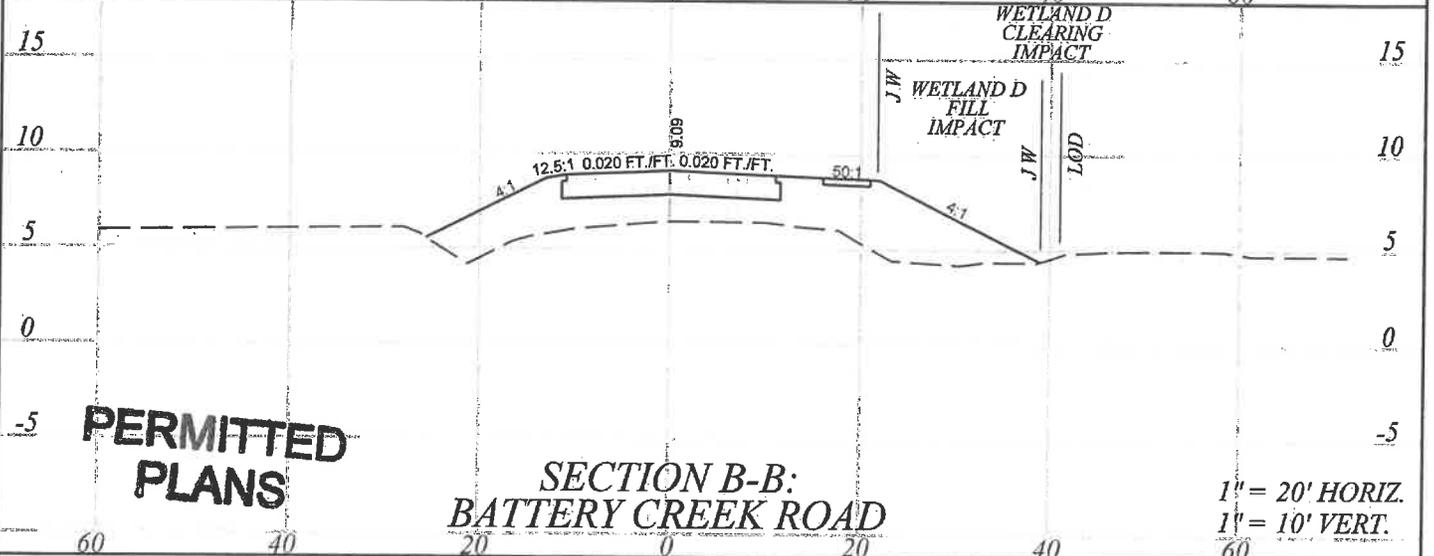
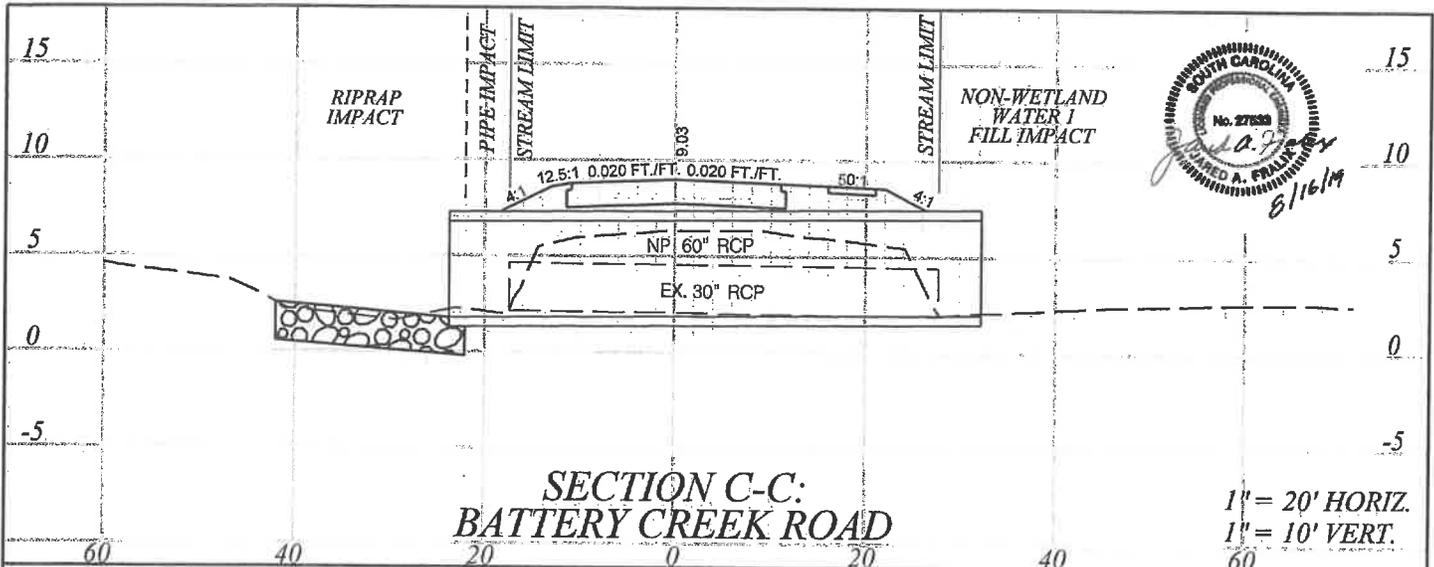
**TEMPORARY COFFERDAM
 FOR DEWATERING**

WETLAND "D" CLEARING IMPACT
 107 SF = 0.003 AC.

WETLAND "D" FILL IMPACT
 672 SF = 0.015 AC.

SHEET TOTAL IMPACTS:
 WETLAND FILL = 672 SF, 0.015 ACRE
 WETLAND CLEARING = 107 SF, 0.003 ACRE
 NON-WETLAND WATER FILL = 1056 SF, 0.024 ACRE, 37 LF
 CRITICAL AREA FILL = 1056 SF, 0.024 ACRE
 CRITICAL AREA CLEARING = 0 SF, 0.000 ACRE

APPLICANT	PREPARED BY	SHEET TITLE	PROJECT TITLE
CITY OF BEAUFORT		WETLAND IMPACT PLAN VIEW	MOSSY OAKS BASIN 2 IMPROVEMENT PROJECT
		SCALE: 1" = 40'	



APPLICANT	PREPARED BY	SHEET TITLE	PROJECT TITLE
CITY OF BEAUFORT		WETLAND CROSS-SECTION & PROFILES	MOSSY OAKS BASIN 2 IMPROVEMENT PROJECT SHEET No. 4 OF 4