

PRECONSTRUCTION DESIGN MEMORANDUM

MEMO: 2017-12

SUBJECT: Environmental CADD Standards for Jurisdictional Wetlands

DATE: December 7, 2017

Environmental CADD Standards for Jurisdictional Wetlands have been developed in the SCDOT CADD Workspace to graphically present environmental information on roadway plans and environmental permit exhibits. These standards for level names, custom line styles, text styles, and hatching patterns are documented in the Roadway CADD Manual.

The complete CADD Standards Workspace Files, CADD Manuals, and other supporting documents are located here:

http://www.scdot.org/doing/CADD_DesignFiles.aspx

All electronic CADD files and submittals must be delivered in MicroStation and Geopak design software in accordance with standards presented in the CADD Standards Workspace and documented in the CADD Manuals.

The Environmental Services Office (ESO) will provide all jurisdictional wetlands electronic files to the Surveys Office for review of the CADD standards and the project's geographical coordinate system. After review, the Surveys Office will provide these electronic files to the Roadway Design Group for inclusion in the roadway plans.

Immediately

George R. Bedenbaugh, Jr.
Preconstruction Support Engineer

Effective Date

GRB:ifn

ec:

Ladd Gibson, Acting Dir. of Preconstruction
Todd Steagall, Dir. of Construction
Tony Fallaw, Dir. of Traffic Engineering
David Cook, Dir. of Maintenance
Mike Barbee, Dir. of Rights of Way
Brian Ison, Surveys Manager
Steve Ikerd, FHWA

Brent Rewis, RP Engineer – Lowcountry
Leah Quattlebaum, RP Engineer – Pee Dee
John Boylston, RP Engineer - Midlands
Julie Barker, RP Engineer – Upstate
Chad Long, Dir. of Environmental Services
Chris Gaskins, D/B Engineer

