

## **BRIDGE DESIGN MEMORANDUM – DM0110**

TO: RPG Structural Engineers Design Consultants

**DATE:** January 15, 2010

**RE:** Section 11.3.9 of the *SCDOT Bridge Design Manual* 

Section 11.3.9 of the *SCDOT Bridge Design Manual* shall be deleted and replaced with the following:

## 11.3.9 <u>LRFD Guide Specifications for the Design of Pedestrian Bridges</u>

## 11.3.9.1 Description

The AASHTO *LRFD Guide Specifications for the Design of Pedestrian Bridges* applies to bridges intended to carry primarily pedestrian traffic and/or bicycle traffic. This document provides guidance on the design and construction of pedestrian bridges in addition to that available in the AASHTO LRFD Bridge Design Specifications.

## **11.3.9.2** Department Application

The AASHTO *LRFD Guide Specifications for the Design of Pedestrian Bridges* shall be used for the design of pedestrian bridges in conjunction with the *AASHTO LRFD Bridge Design Specifications*.

Original Signed by E. S. Eargle on January 15, 2010

E. S. Eargle Preconstruction Support Engineer

ESE:afg

cc: Bridge Construction Engineer Bridge Maintenance Engineer FHWA Structural Engineer File: PC/BWB Preconstruction Support Managers Regional Production Engineers RPG Design Managers

