

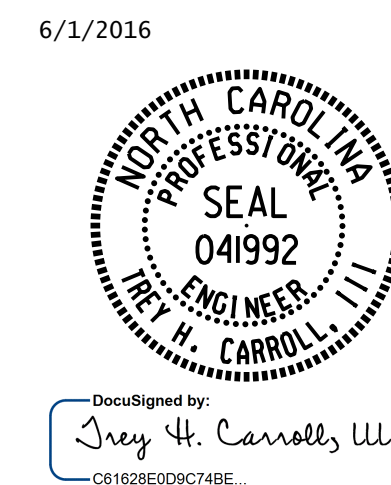
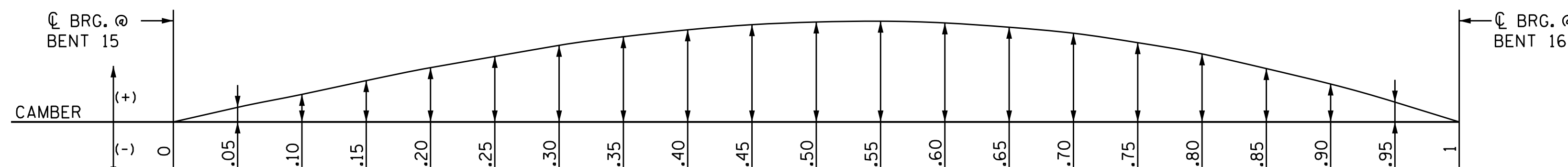
DEAD LOAD DEFLECTION TABLE FOR GIRDERS

Table with columns for TWENTIETH POINTS (0 to 1) and rows for various deflection components: DEFLECTION DUE TO WEIGHT OF GIRDER, DEFLECTION DUE TO WEIGHT OF SLAB, DEFLECTION DUE TO WEIGHT OF BARRIER RAIL, TOTAL DEAD LOAD DEFLECTION, VERTICAL CURVE ORDINATE, SUPERELEVATION ORDINATE, CAMBER DUE TO DISSIPATION, and REQUIRED CAMBER. Includes sub-sections for SPAN "P" - GIRDER 1 through 5.

NOTES:
SLOPE FOR ZERO CAMBER BASE LINE VARIES.
TWENTIETH POINTS SHOWN ARE MEASURED ALONG C GIRDER FOR EACH GIRDER.
DOWNWARD DEFLECTIONS ARE SHOWN AS POSITIVE.
VERTICAL CURVE AND SUPERELEVATION ORDINATES THAT INCREASE CAMBER ARE SHOWN AS POSITIVE.

ALL VALUES ARE SHOWN IN FEET (DECIMAL FORM), EXCEPT "FINAL CAMBER", WHICH IS GIVEN IN INCHES (FRACTION FORM).
\* INCLUDES SLAB, BUILDUPS & STAY-IN-PLACE FORMS.
\*\* HEAT CURVING METHOD IS ALLOWED. CAMBER DISSIPATION RESULTING FROM HEAT CURVING IS ZERO FOR ALL GIRDERS.

PROJECT NO. B-4929
PENDER COUNTY
STATION: 38+13.81 -L2-
SHEET 3 OF 9 STEEL ALTERNATE



DRAWN BY: K. WHITE DATE: FEB 2016
CHECKED BY: T.H. CARROLL DATE: FEB 2016
DESIGN ENGINEER OF RECORD: T.H. CARROLL DATE: MAY 2016

SCHEMATIC CAMBER ORDINATES

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Table with columns for REVISIONS (NO., BY, DATE) and SHEET NO. (S-246, TOTAL SHEETS 278).