

DEAD LOAD DEFLECTION TABLE FOR GIRDERS

GIRDER 1 - SPAN C

Table with 30 columns and 6 rows showing deflection values for Girder 1. Rows include: THIRTIETH POINTS, DEFLECTION DUE TO WEIGHT OF GIRDER, DEFLECTION DUE TO WEIGHT OF SLAB *, DEFLECTION DUE TO WEIGHT OF BARRIER RAIL, TOTAL DEAD LOAD DEFLECTION, and REQUIRED CAMBER.

DEAD LOAD DEFLECTION TABLE FOR GIRDERS

GIRDER 2 - SPAN C

Table with 30 columns and 6 rows showing deflection values for Girder 2. Rows include: THIRTIETH POINTS, DEFLECTION DUE TO WEIGHT OF GIRDER, DEFLECTION DUE TO WEIGHT OF SLAB *, DEFLECTION DUE TO WEIGHT OF BARRIER RAIL, TOTAL DEAD LOAD DEFLECTION, ORDINATE DUE TO SUPERELEVATION, and REQUIRED CAMBER.

DEAD LOAD DEFLECTION TABLE FOR GIRDERS

GIRDER 3 - SPAN C

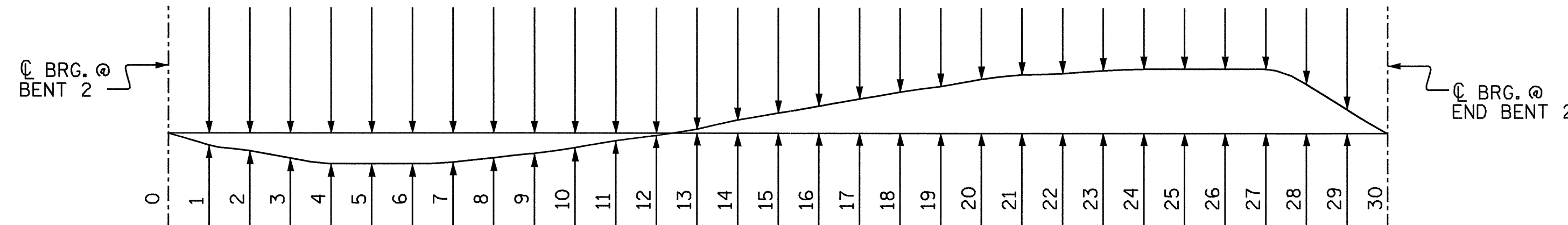
Table with 30 columns and 6 rows showing deflection values for Girder 3. Rows include: THIRTIETH POINTS, DEFLECTION DUE TO WEIGHT OF GIRDER, DEFLECTION DUE TO WEIGHT OF SLAB *, DEFLECTION DUE TO WEIGHT OF BARRIER RAIL, TOTAL DEAD LOAD DEFLECTION, ORDINATE DUE TO SUPERELEVATION, and REQUIRED CAMBER.

DEAD LOAD DEFLECTION TABLE FOR GIRDERS

GIRDER 4 - SPAN C

Table with 30 columns and 6 rows showing deflection values for Girder 4. Rows include: THIRTIETH POINTS, DEFLECTION DUE TO WEIGHT OF GIRDER, DEFLECTION DUE TO WEIGHT OF SLAB *, DEFLECTION DUE TO WEIGHT OF BARRIER RAIL, TOTAL DEAD LOAD DEFLECTION, ORDINATE DUE TO SUPERELEVATION, and REQUIRED CAMBER.

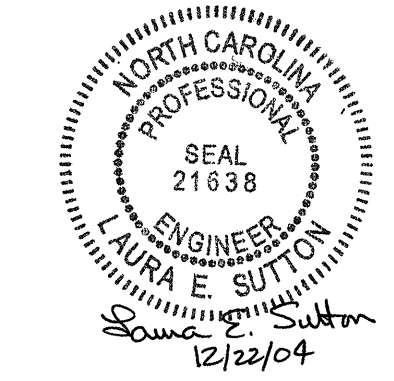
* INCLUDES SLAB, BUILDUPS & STAY-IN-PLACE FORMS. ALL VALUES ARE SHOWN IN METERS, EXCEPT "FINAL CAMBER" WHICH IS SHOWN IN MILLIMETERS.



SCHEMATIC CAMBER ORDINATES SLOPE FOR ZERO CAMBER BASE LINE VARIES

PROJECT NO. R-0977A
CHEROKEE COUNTY
STATION: 16+02.300-LC1B-

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUPERSTRUCTURE DEAD LOAD DEFLECTIONS SPAN C. Includes a REVISIONS table and SHEET NO. S-25.



DRAWN BY: A.S. CALLAWAY DATE: 3/1/04
CHECKED BY: B.N. BARODAWALA DATE: 6/17/04

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