

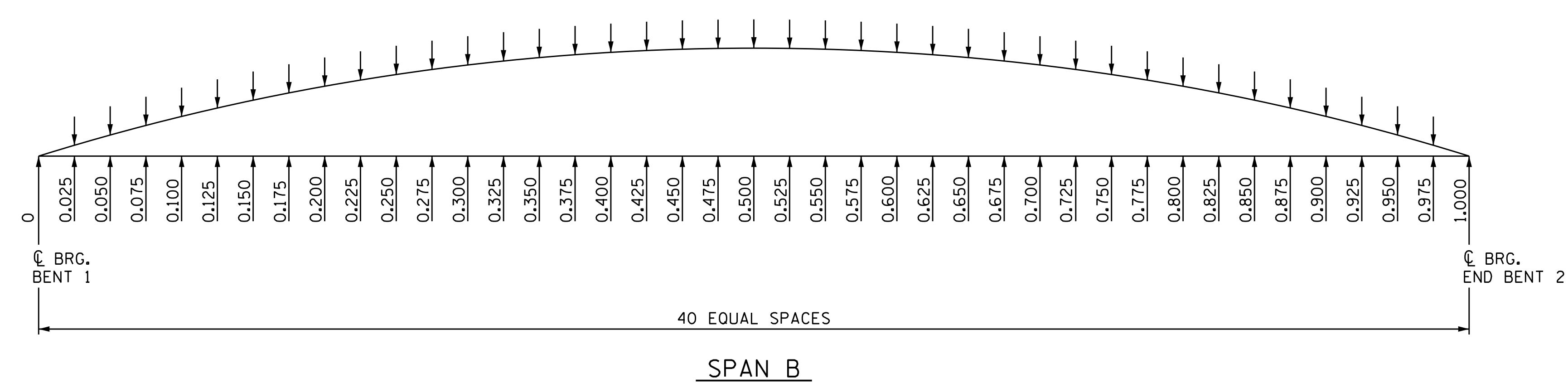
DEAD LOAD DEFLECTION TABLE FOR GIRDERS

Table for SPAN B GIRDERS 1 & 5. Columns include FORTIETH POINTS (0 to 1.000) and rows for DEFLECTION DUE TO WEIGHT OF GIRDER, DEFLECTION DUE TO WEIGHT OF SLAB, DEFLECTION DUE TO WT. OF BARRIER RAIL, TOTAL DEAD LOAD DEFLECTION, VERTICAL CURVE ORDINATE, and REQUIRED CAMBER.

Table for GIRDERS 2 & 4. Columns include FORTIETH POINTS (0 to 1.000) and rows for DEFLECTION DUE TO WEIGHT OF GIRDER, DEFLECTION DUE TO WEIGHT OF SLAB, DEFLECTION DUE TO WT. OF BARRIER RAIL, TOTAL DEAD LOAD DEFLECTION, VERTICAL CURVE ORDINATE, and REQUIRED CAMBER.

Table for GIRDER 3. Columns include FORTIETH POINTS (0 to 1.000) and rows for DEFLECTION DUE TO WEIGHT OF GIRDER, DEFLECTION DUE TO WEIGHT OF SLAB, DEFLECTION DUE TO WT. OF BARRIER RAIL, TOTAL DEAD LOAD DEFLECTION, VERTICAL CURVE ORDINATE, and REQUIRED CAMBER.

* INCLUDES SLAB, BUILDUPS & STAY-IN-PLACE FORMS. ALL VALUES ARE SHOWN IN FEET (DECIMAL FORM), EXCEPT "FINAL CAMBER", WHICH IS GIVEN IN INCHES (FRACTION FORM).



SCHEMATIC CAMBER ORDINATES

PROJECT NO. BR-0033
McDOWELL COUNTY
STATION: 16+11.51 -L-

SHEET 2 OF 2



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE
DEAD LOAD DEFLECTION TABLES

DRAWN BY: M. SPENCER DATE: 06/2021
CHECKED BY: A. FORFA DATE: 06/2021
DESIGN ENGINEER OF RECORD: A. FORFA DATE: 09/2021



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REVISIONS table with columns: NO., BY, DATE, NO., BY, DATE. Includes SHEET NO. S-17 and TOTAL SHEETS 32.