

DEAD LOAD DEFLECTION TABLE FOR GIRDERS

Table with 30 columns for deflection values and 4 rows: 0.6" Ø LOW RELAXATION STRANDS, SPAN A, GIRDERS AG1 & AG5, FORTIETH POINTS, CAMBER (GIRDER ALONE IN PLACE), \* DEFLECTION DUE TO SUPERIMPOSED D.L., FINAL CAMBER.

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

DEAD LOAD DEFLECTION TABLE FOR GIRDERS

Table with 30 columns for deflection values and 4 rows: 0.6" Ø LOW RELAXATION STRANDS, SPAN A, GIRDERS AG2 & AG4, FORTIETH POINTS, CAMBER (GIRDER ALONE IN PLACE), \* DEFLECTION DUE TO SUPERIMPOSED D.L., FINAL CAMBER.

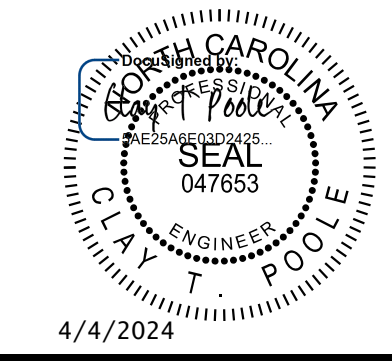
\* INCLUDES SLAB, BUILDUPS, STAY-IN-PLACE FORMS, & FUTURE WEARING SURFACE. ALL VALUES ARE SHOWN IN FEET (DECIMAL FORM), EXCEPT "FINAL CAMBER", WHICH IS GIVEN IN INCHES (FRACTION FORM).

DEAD LOAD DEFLECTION TABLE FOR GIRDERS

Table with 30 columns for deflection values and 4 rows: 0.6" Ø LOW RELAXATION STRANDS, SPAN A, GIRDER AG3, FORTIETH POINTS, CAMBER (GIRDER ALONE IN PLACE), \* DEFLECTION DUE TO SUPERIMPOSED D.L., FINAL CAMBER.

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

PROJECT NO. U-5108
MECKLENBURG COUNTY
STATION: 74+01.00 -L-



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STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE
GIRDER DEFLECTION AND CAMBER

Table with 2 columns: REVISIONS (NO., BY, DATE) and SHEET NO. (S-16, TOTAL SHEETS 33).

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

DRAWN BY: J. I. KIMBLE DATE: 10/2023
CHECKED BY: T. H. ORR DATE: 10/2023
DESIGN ENGINEER OF RECORD: C. T. POOLE DATE: 10/2023

2/28/2024 K:\BIDI-Structures\Bridges\NC\011036359 - U-5108\Cad\Drawings\08\_SMU.DLL:591403.dgn