



DEAD LOAD DEFLECTION  
 CAMBER AND DEFLECTION MEASUREMENTS  
 ARE GIVEN IN INCHES AT TENTH POINTS.  
 MEASUREMENTS INCLUDE GIRDER SELF-WEIGHT.

TOTAL CAMBER

GIRDER	"A"	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1	140' - 3 5/8"	3 7/8"	7 1/4"	9 3/4"	11 3/8"	11 7/8"	11 3/8"	9 3/4"	7 1/4"	4"
2	140' - 2 3/16"	3 7/8"	7 3/16"	9 3/4"	11 3/8"	11 15/16"	11 7/16"	9 13/16"	7 1/4"	3 7/8"
3	140' - 0 3/4"	3 7/8"	7 1/4"	9 13/16"	11 7/16"	12 1/16"	11 1/2"	9 7/8"	7 5/16"	3 15/16"
4	139' - 11 9/16"	3 15/16"	7 5/16"	9 15/16"	11 9/16"	12 3/16"	11 5/8"	10"	7 3/8"	4"
5	139' - 9 7/8"	3 15/16"	7 7/16"	10 1/16"	11 3/4"	12 3/8"	11 13/16"	10 1/8"	7 1/2"	4"
6	139' - 8 7/16"	4 1/16"	7 5/8"	10 5/16"	12"	12 9/16"	12"	10 5/16"	7 9/16"	4 1/16"

DEAD LOAD DEFLECTION

GIRDER	"A"	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1	140' - 3 5/8"	2 7/8"	5 1/16"	7 1/2"	8 3/4"	9 3/16"	8 3/4"	7 7/16"	5 7/16"	2 7/8"
2	140' - 2 3/16"	2 7/8"	5 1/2"	7 1/2"	8 13/16"	9 1/4"	8 13/16"	7 9/16"	5 1/2"	2 15/16"
3	140' - 0 3/4"	2 15/16"	5 1/2"	7 9/16"	8 7/8"	9 3/8"	8 15/16"	7 5/8"	5 5/8"	3"
4	139' - 11 9/16"	2 15/16"	5 5/8"	7 11/16"	9 1/16"	9 1/2"	9 1/16"	7 3/4"	5 1/16"	3"
5	139' - 9 7/8"	3"	5 3/4"	7 7/8"	9 1/4"	9 11/16"	9 1/4"	7 15/16"	5 13/16"	3 1/16"
6	139' - 8 7/16"	3 1/8"	5 15/16"	8 1/8"	9 1/2"	9 15/16"	9 1/2"	8 1/16"	5 7/8"	3 1/8"

PROJECT NAME: BRADFORD	
PROJECT NUMBER: BF 0191 (29)	
FILE NAME: sl3c054sup.dgn	PLOT DATE: 15-SEP-2016
PROJECT LEADER: C. CARLSON	DRAWN BY: G. ROY
DESIGNED BY: M. EVANS-MONGEON	CHECKED BY: M. EVANS-MONGEON
GIRDER CAMBER AND DEFLECTION TABLES	SHEET 32 OF 71