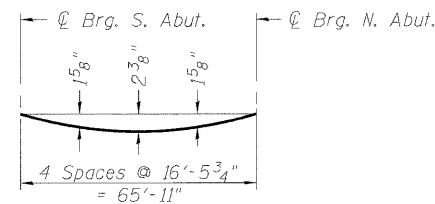


Wolf Rd., P.G. & Stage Construction Line

Wolf Rd., P.G. & Stage Construction Line

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	949+64.75	0.00	647.29	647.29
Exp. Joint	949+66.33	0.00	647.29	647.29
Brg. S. Abut.	949+67.04	0.00	647.29	647.29
A	949+77.04	0.00	647.28	647.37
B	949+87.04	0.00	647.27	647.43
C	949+97.04	0.00	647.25	647.45
D	950+07.04	0.00	647.20	647.38
E	950+17.04	0.00	647.13	647.26
F	950+27.04	0.00	647.05	647.11
Brg. N. Abut.	950+32.96	0.00	647.01	647.01
Exp. Joint	950+33.67	0.00	647.00	647.00
Bk. N. Abut.	950+35.25	0.00	646.99	646.99

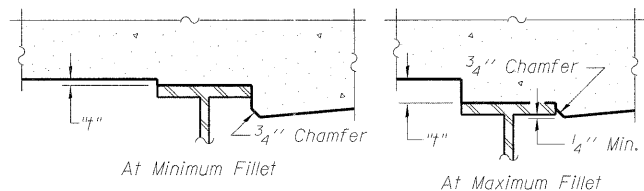


DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete only.)

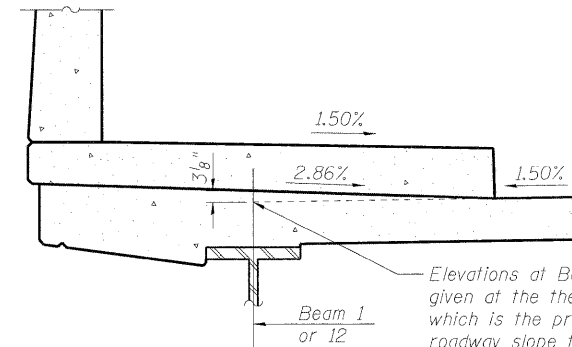
Note:

The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown on Sheets S5 & S6.



FILLET HEIGHTS

To determine "f": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown on Sheet S5 & S6. These elevations subtracted from the "Theoretical Grade Elevations Adjusted For Dead Load Deflection" shown on Sheets S5 & S6, minus slab thickness, equals the fillet heights "f" above top flange of beams.



PROJECTION UNDER SIDEWALK DETAIL

FILE NAME = g:\p\project\2102155_2005\load\structure\sheet\10162688-60M52-005-Deck Elev. Ldgn

	USER NAME = 2pietrd	DESIGNED - BPS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF DECK ELEVATIONS (1 OF 2) S.N. 016-0680		F.A.U. RTE. 2692	SECTION 1415B-1	COUNTY COOK	TOTAL SHEETS 72	SHEET NO. 40
	PLOT SCALE = N/A	DRAWN - BPS	REVISED -		SHEET NO. 55 OF 29 SHEETS		CONTRACT NO. 60M52		[ILLINOIS] FED. AID PROJECT		
	PLOT DATE = 10/27/2011	CHECKED - BHS	REVISED -								