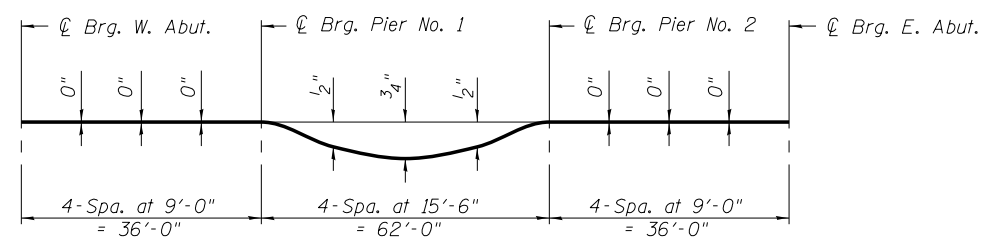


DIAGRAMMATIC PLAN

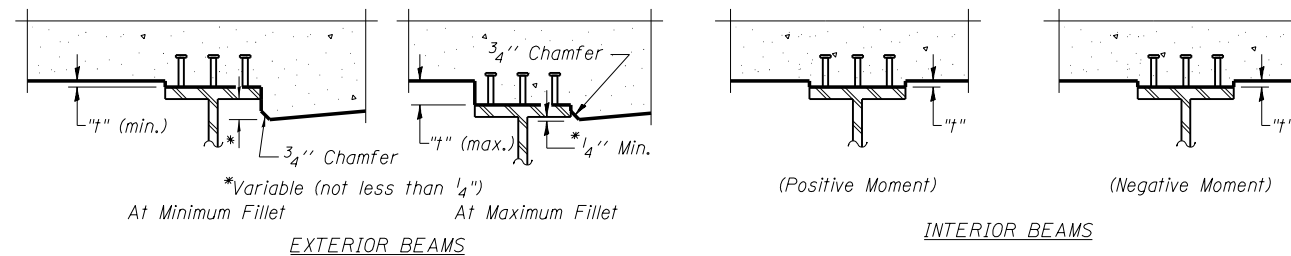


DEAD LOAD DEFLECTION DIAGRAM

(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 8 & 9 of 29.



FILLET HEIGHTS

To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown above. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on Sheets 8 & 9 of 29, minus 8" slab thickness, equals the fillet heights "t" above top flange of beams.

c:\working\dms24893\0978279-stt-bridge.dgn



USER NAME = dwd01573	DESIGNED - JGT	REVISED -
	CHECKED - TEH	REVISED -
PLOT SCALE =	DRAWN - DAP	REVISED -
PLOT DATE = 03/01/2014 10:50:26 AM	CHECKED - JGT	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF DECK ELEVATIONS (Sheet 1 of 3)
STRUCTURE NO. 044-0061**

SHEET NO. 07 OF 29 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	110B-1	JOHNSON	52	30
CONTRACT NO. 78279				

ILLINOIS FED. AID PROJECT