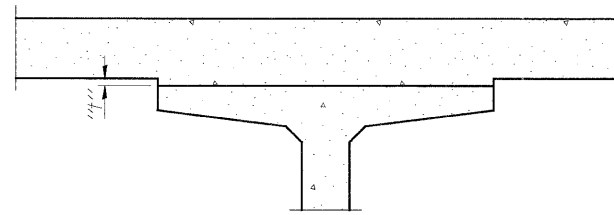
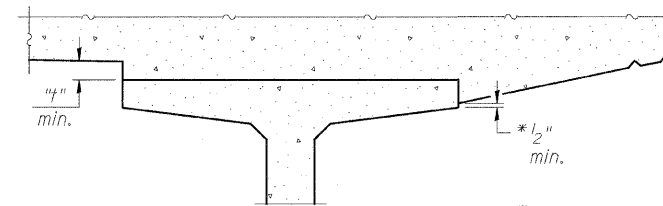


DEAD LOAD DEFLECTION DIAGRAM
(Includes weight of concrete, excluding beams).

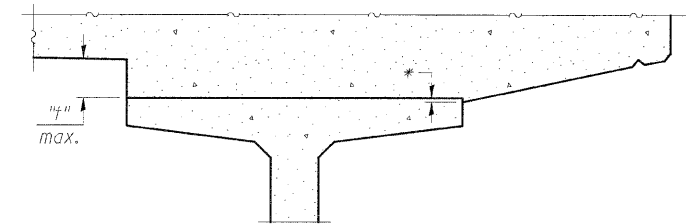
NOTE:
The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown on Structural Sheet 4 of 18.



INTERIOR BEAMS



AT MINIMUM FILLET

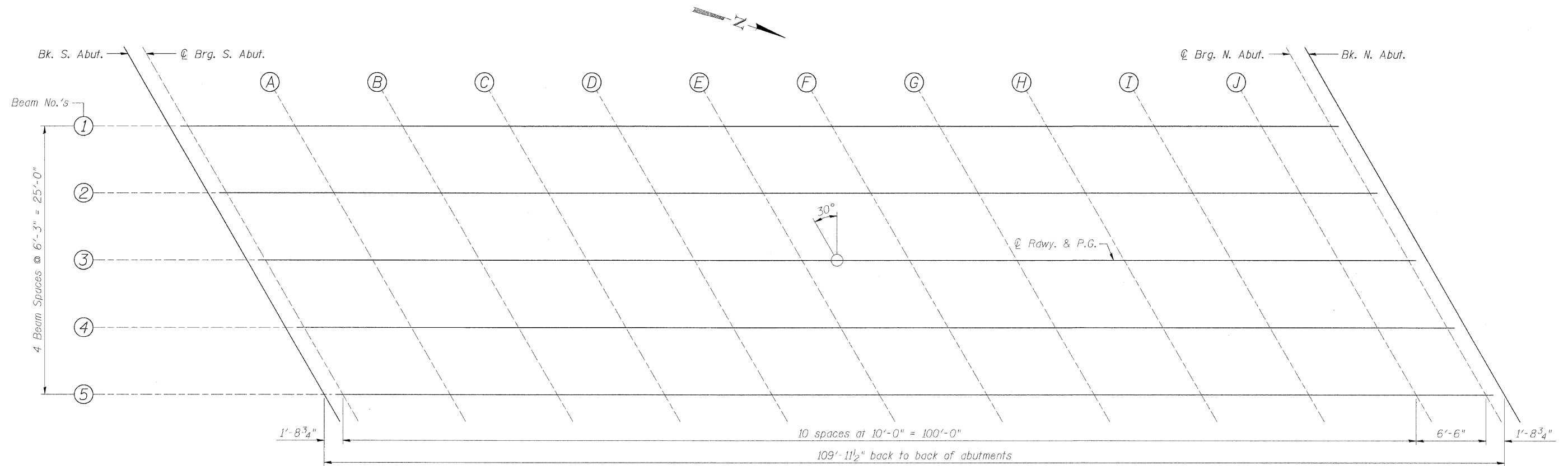


AT MAXIMUM FILLET

EXTERIOR BEAMS

FILLET HEIGHTS

To determine "t": After all precast prestressed beams have been erected, elevations of the top flanges of the beams shall be taken at intervals shown below. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflections" shown on Structural Sheet 4 of 18, minus slab thickness, equals the fillet heights "t" above top flanges of beams.



PLAN

FILE = j:\1156106\13_00a\1a\Design\Struct\11561061\Top of Slab Elevations.dgn



DESIGNED - B.K.C.	REVISED -
CHECKED - M.A.C.	REVISED -
DRAWN - F.D.L.	REVISED -
CHECKED - B.K.C.	REVISED -

LASALLE COUNTY
C.H. 13 OVER TOMAHAWK CREEK
STATION 20 + 00

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 050-3604

STRUCTURAL SHEET NO. 3 OF 18 SHEETS

F.A.S. RTN.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
260	10-00651-00-BR	LASALLE	51	20
WHA# 1156D08		CONTRACT NO. 87466		
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT BRS-0260105				