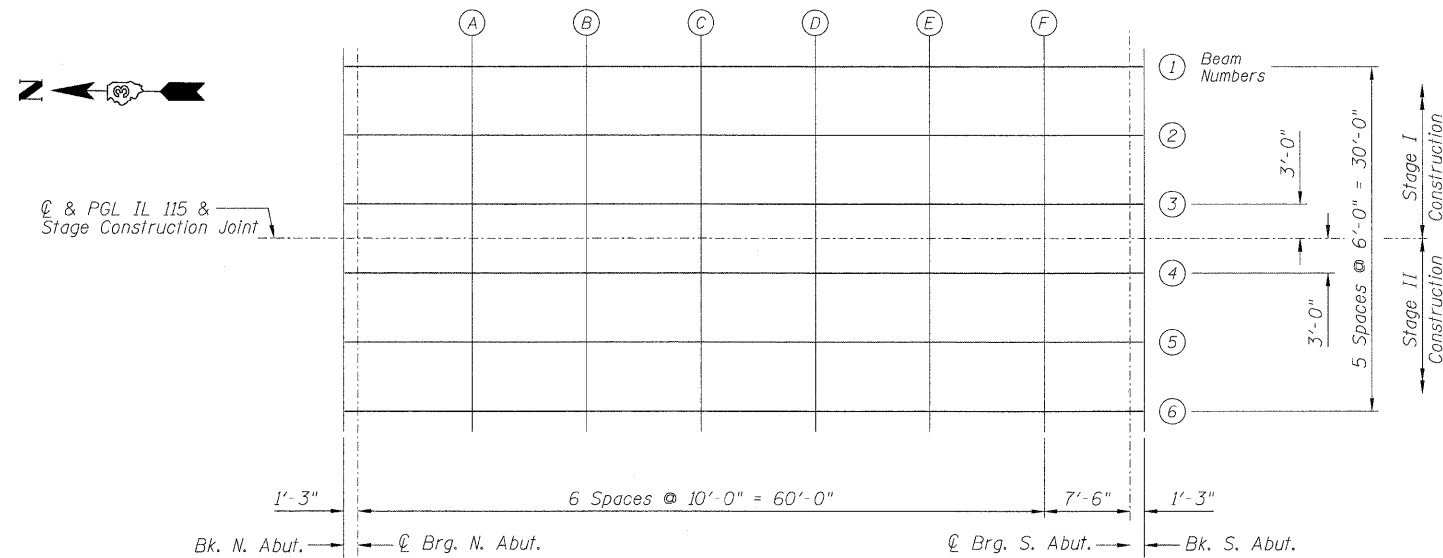
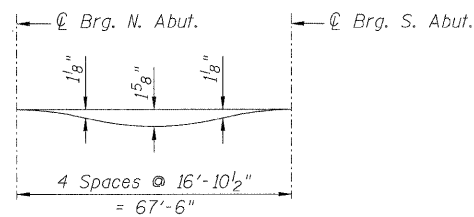


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

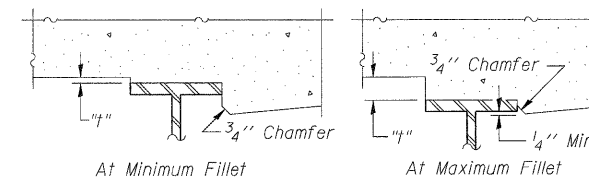


PLAN FOR TOP OF SLAB ELEVATIONS



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 "Theoretical Grade Elevations Adjusted for Dead Load Deflection".



To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown on this sheet. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on Sheet 5, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS

**ZROKA**  
engineering  
Zroka Engineering, P.C.  
4216 North Hermitage  
Chicago, IL 60613

|          |     |
|----------|-----|
| DESIGNED | LAS |
| CHECKED  | JLA |
| DRAWN    | SAW |
| CHECKED  | LAS |

TOP OF SLAB ELEVATIONS 1  
STRUCTURE NO. 027-0099

|   |                |           |                    |                 |              |
|---|----------------|-----------|--------------------|-----------------|--------------|
| SHEET NO. 4<br>OF 21 SHEETS                     | F.A.P.<br>RTE. | SECTION   | COUNTY             | TOTAL<br>SHEETS | SHEET<br>NO. |
|   | 796            | (106)BR-3 | FORD               | 48              | 15           |
| SN 027-0099                                     |                |           | CONTRACT NO. 66916 |                 |              |
| FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT |                |           |                    |                 |              |