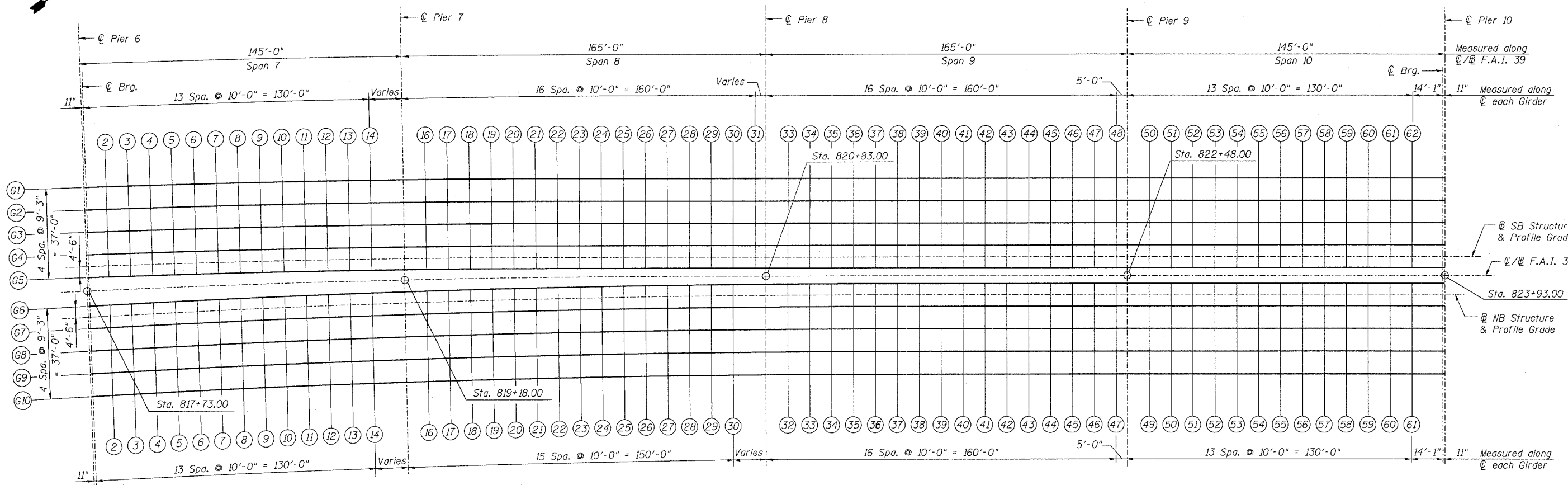


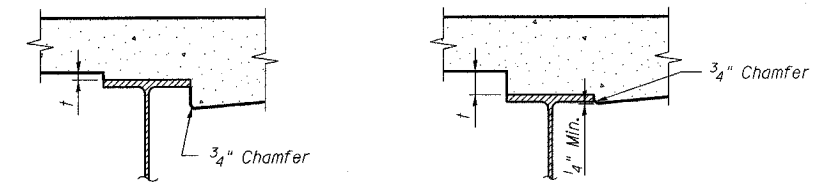
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEET	DATE	SHEET NO.
F.A.I. 39	50-4B	LASALLE	65		33
FED. ROAD DIST. NO. 7					ILLINOIS
CONTRACT # 66586					313 SHEETS



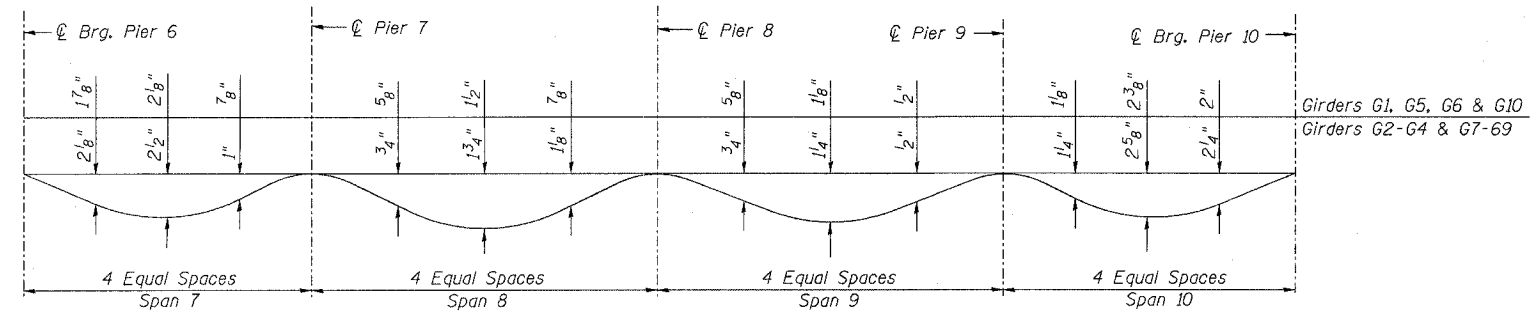
PLAN

- NOTES:**
1. Dead load deflections used for the Dead Load Deflection Diagram and the tabulated Elevation Adjusted for Dead Load Deflection are based on the pour sequence shown on sheet 20. If the pour is modified, the dead load deflections must be recalculated and approved by the Engineer. See General Notes.
 2. For stations and top of slab elevations see sheets 34 thru 39.



AT MINIMUM FILLET AT MAXIMUM FILLET

To determine "t": After all structural steel has been erected, elevations at the top of flanges of the girders shall be taken at intervals shown on this sheet. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on sheets 34 thru 39, minus slab thickness, equal the fillet heights "t" above top flange of girders.



DEAD LOAD DEFLECTION DIAGRAM
(Due to 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 34 thru 39.

FILLET HEIGHTS

DESIGNED -	AJK
CHECKED -	MRB
DRAWN -	VH
CHECKED -	MRB

benesch
alfred benesch & company
Engineers • Surveyors • Planners
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450
Job # 3856

SCREED PLAN - SPANS 7 THRU 10
ABRAHAM LINCOLN BRIDGE OVER
THE ILLINOIS RIVER (PUBLIC WATERS)
F.A.I. ROUTE 39 SEC. (50-4B) BR
LASALLE COUNTY
STATION 863+16.00
STRUCTURE NO. 050-0191 (SB & NB)

8/30/2006 8:59:22 AM x:\3800s\3856\structures\abe lincoln memorial\final\plans\al_dke\0710.sht