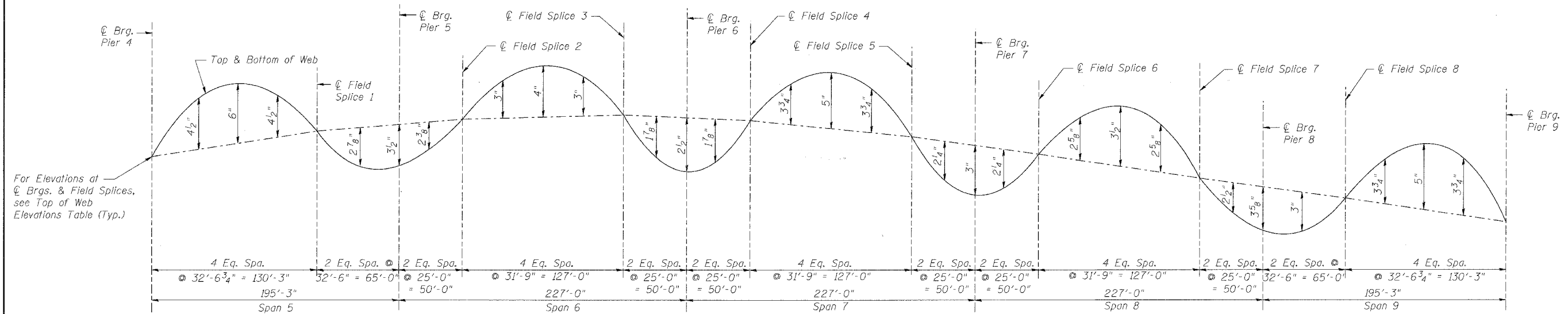


ROUTE No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 827	12Z-3, 12BR	WABASH, IL GIBSON, IN	158	80
STA.	TO STA.		PROJECT	
F.H.W.A. REGION	ILLINOIS	CONTRACT		
BRIDGE SHEET S64 OF S114			94450	



**CAMBER DIAGRAM - UNIT 2**  
 (Typical all Girders)

**TOP OF WEB ELEVATIONS\***

Girder	@ Brg. Pier 4	@ Field Splice 1	@ Brg. Pier 5	@ Field Splice 2	@ Field Splice 3	@ Brg. Pier 6	@ Field Splice 4	@ Field Splice 5	@ Brg. Pier 7	@ Field Splice 6	@ Field Splice 7	@ Brg. Pier 8	@ Field Splice 8	@ Brg. Pier 9
1	422.914	424.059	423.719	423.964	424.111	423.923	424.151	423.708	423.122	423.037	422.367	421.966	422.152	421.118
2	423.087	424.228	423.890	424.138	424.283	424.092	424.317	423.874	423.291	423.208	422.539	422.138	422.324	421.284
3	423.214	424.355	424.023	424.275	424.420	424.223	424.443	424.000	423.417	423.335	422.676	422.270	422.450	421.419
4	423.214	424.355	424.023	424.275	424.420	424.223	424.443	424.000	423.417	423.335	422.676	422.270	422.450	421.419
5	423.087	424.228	423.890	424.138	424.283	424.092	424.317	423.874	423.291	423.208	422.539	422.138	422.324	421.284
6	422.914	424.059	423.719	423.964	424.111	423.923	424.151	423.708	423.122	423.037	422.367	421.966	422.152	421.118

\* For fabrication use only.

**NOTE:**

Plate girder camber deflections take deck pour sequence into account.  
 See Sheet S26 for required pour sequence.

m:\proj3426\stage\_2\structures\design\super\sgscm001.dgn

6/26/2007 10:12 PM

DESIGNED	KWS
CHECKED	ADD
DRAWN	JST/VH
CHECKED	MRB

**benesch**

alfred benesch & company  
 Engineers • Surveyors • Planners  
 205 North Michigan Avenue, Suite 2400  
 Chicago, Illinois 60601  
 312-465-0450  
 Job No. 3426

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 IL ROUTE 15/IN ROUTE 64  
 OVER WABASH RIVER PUBLIC WATERS  
 FAP 827 SECT 12Z-3, 12BR

**STEEL PLATE GIRDER  
 CAMBER DIAGRAM**

SN: 093-0021 (IL)/9502700 (IN)  
 WABASH CO., IL

STA. 1036+27  
 DATE: JUNE 15, 2007