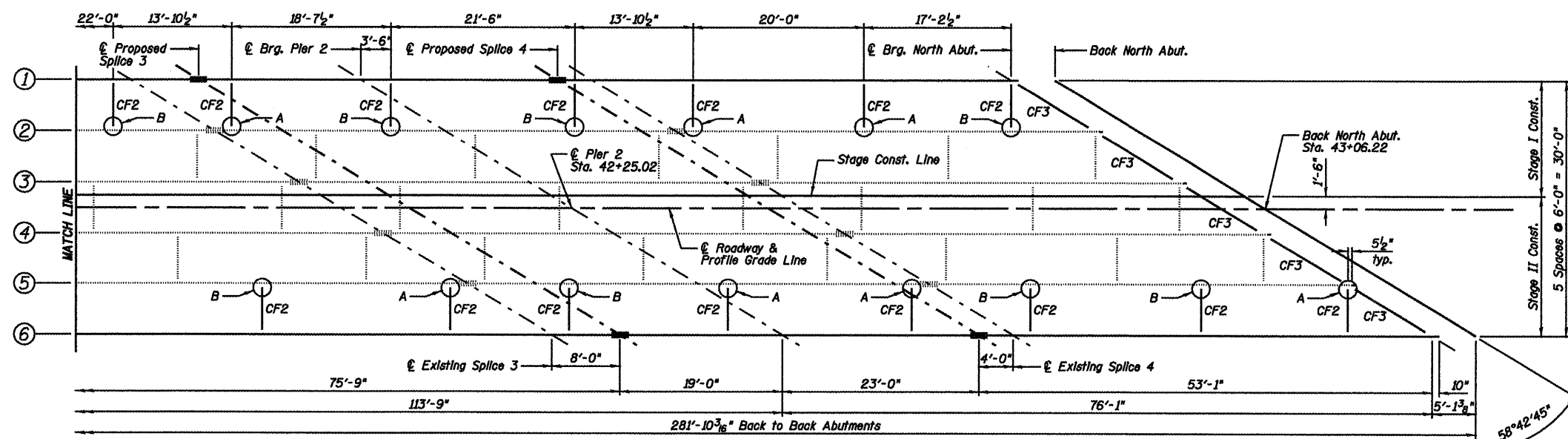
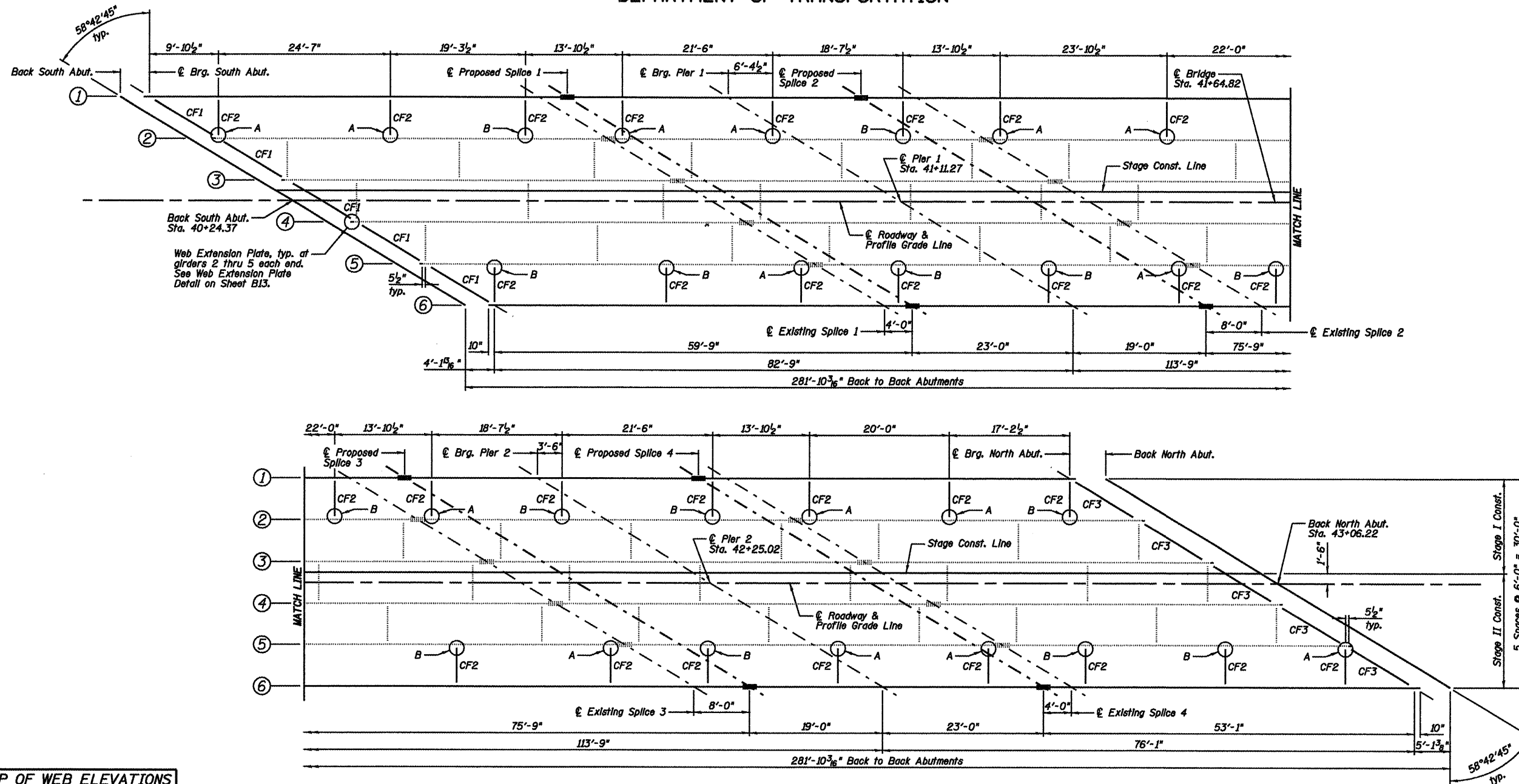
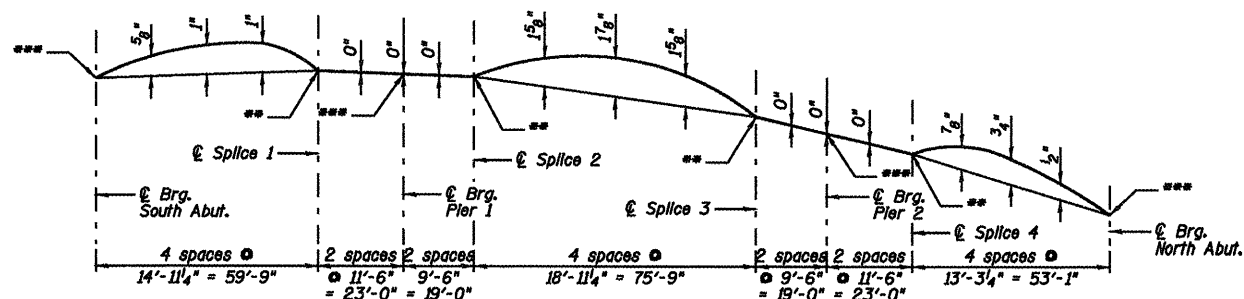


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



*TOP OF WEB ELEVATIONS		
Location	Girder 1	Girder 6
☉ Brg. S. Abut.	615.53	615.64
☉ Splice 1	615.58	615.57
☉ Brg. Pier 1	615.58	615.52
☉ Splice 2	615.57	615.48
☉ Splice 3	615.36	615.11
☉ Brg. Pier 2	615.26	614.96
☉ Splice 4	615.13	614.79
☉ Brg. N. Abut.	614.80	614.35

\*For fabrication use only.  
Elevations at splices have been adjusted  
for Dead Load Deflection.



CAMBER DIAGRAM

\*\*\* Theoretical top of web elevations before Dead Load Deflection.  
\*\*\* Final top of web elevations at Abutments and Piers.

A - Denotes cross frame to transverse stiffener plate connection.  
B - Denotes cross frame to tab connection.

NOTES:

- See Sheet B12 for Cross Frame Connections "A" and "B".
- All cross frames or diaphragms shall be installed as steel is erected and secured with erection pins and bolts except as otherwise noted. Individual cross frames or diaphragms at supports may be temporarily disconnected to install bearing anchor rods.

DESIGNED JML
CHECKED MSW
DRAWN DJM
CHECKED MGO/MSW
DATE 12/16/08

STRUCTURAL STEEL  
STRUCTURE NO. 084-0028

SHEET NO. B9 19 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	55	(84-3HB-6)BR-F	SANGAMON	21	11
SN 084-0028			CONTRACT NO. 72C50		
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT					