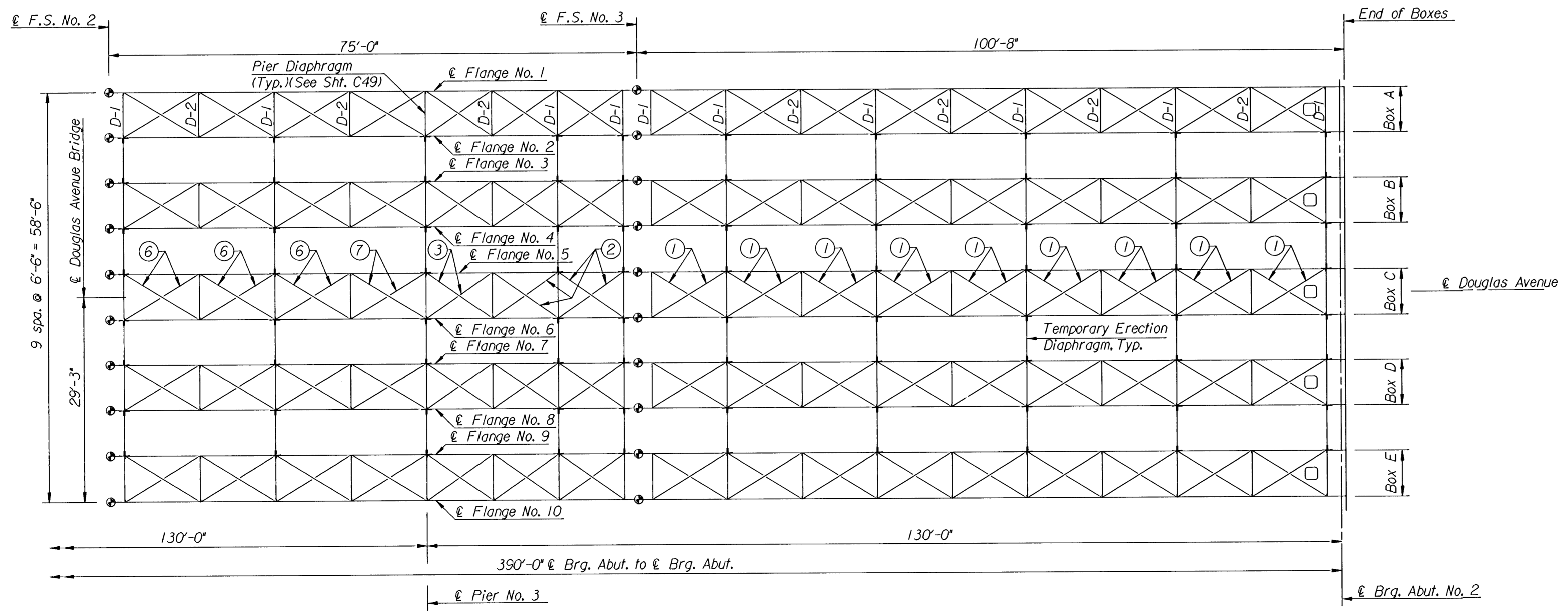
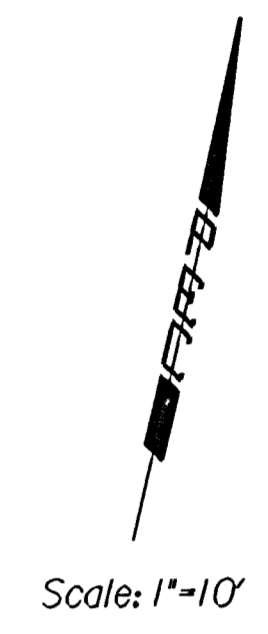


FRAMING PLAN



FRAMING PLAN

Description	A709 (Gr. 36)	M270 (Gr. 50 T2)
Girder Web Plates		329,575
Girder Flange Plates		462,560
Web Stiffeners and Conn. Plates	9,995	
Bottom Flange Stiffeners		22,360
Diaphragms	28,420	
Lateral Bracing	26,965	
Δ Miscellaneous	565	

Δ Includes Access Manholes and Drain Hole Guide Plates.
See "Miscellaneous Structural Steel Details" Sheet for Details A, B, C, D and E.

No.	Revisions	By	Date
CITY OF WICHITA, KANSAS MICHAEL E. LINDEBAK, P.E.-CITY ENGINEER DOUGLAS AVENUE BRIDGE OVER ARKANSAS RIVER FRAMING PLAN-ROADWAY CITY OF WICHITA PROJECT NO. 412-82721 PROFESSIONAL ENGINEERING CONSULTANTS, P.A. ENGINEERS WICHITA, KANSAS			
Designed by	PDF	Checked by	RAS
Drawn by	MAF	Date	Sept. 1997 Job No. 95088-4

1:/1995/95088/douglas/frameplndgn
 Drawn by: MAF
 Plotted by: ras 8-26-97