



FRAMING PLAN
 Ⓢ Denotes Field Splice

ADDENDUM #2

Sheet 588

- Delete the reference to D-1 Diaphragms in the framing plan along the centerline of piers. (8 Total Deletions per Bridge)
- In the STRUCTURAL STEEL SUMMARY Table, revise the mass for TYPE D-1 Diaphragms from 10 992 kg to 10 112 kg revise the total mass for A709M Gr. 250 from 58 772 kg to 57 842 kg.

④ PAINTED 05 2005 IZ V
 = legend in black tinted "Fast Clad
 HB Acrylic" Sherwin-Williams
 topcoat bridge paint,
 Letter Size = 3"

* STRUCTURAL STEEL SUMMARY (kg)		
Girder Components	M270M Gr. 345 T2	A709M Gr. 250
Top Flange Plates	197 220	
Bottom Flange Plates	250 156	
Web Plates	368 300	
Abutment Bearing Stiffeners	6174	
Pier Bearing and Jacking Stiffeners	5590	
Intermediate Stiffeners		1034
Diaphragm Connection Plates		11 104
Abutment Diaphragms		284
Type D-1 Diaphragms		10 112 10 992
Type D-2 Diaphragms		2848
Pier Diaphragms		7754
Lateral Bracing		24 124
Miscellaneous Structural Steel		582
Totals	827 940	57,842 58-722

* Summary for two bridges.

Note:
 Miscellaneous Structural Steel includes Access Manhole Plate Frame,
 Hinged Plates at Girder Ends and Bent Plates for Drainage.

No.	Revisions	By	Date
CITY OF WICHITA			
BR. NO. 54-87-20.13 (496) W.B.		STA. 17+332.607	
BR. NO. 54-87-20.12 (497) E.B.		STA. 17+332.607	
FRAMING PLAN			
KELLOGG (US-54)			
OVER TYLER ROAD			
SEDGWICK COUNTY			
Professional Engineering Consultants, P.A.			
303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	P.D.F.	Checked by	R.A.S.
Drawn by	W.L.L.	Date	April 2002 Job No. 97362-6

Drawn by: wll
 Plotted by: wll 3-20-2002
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