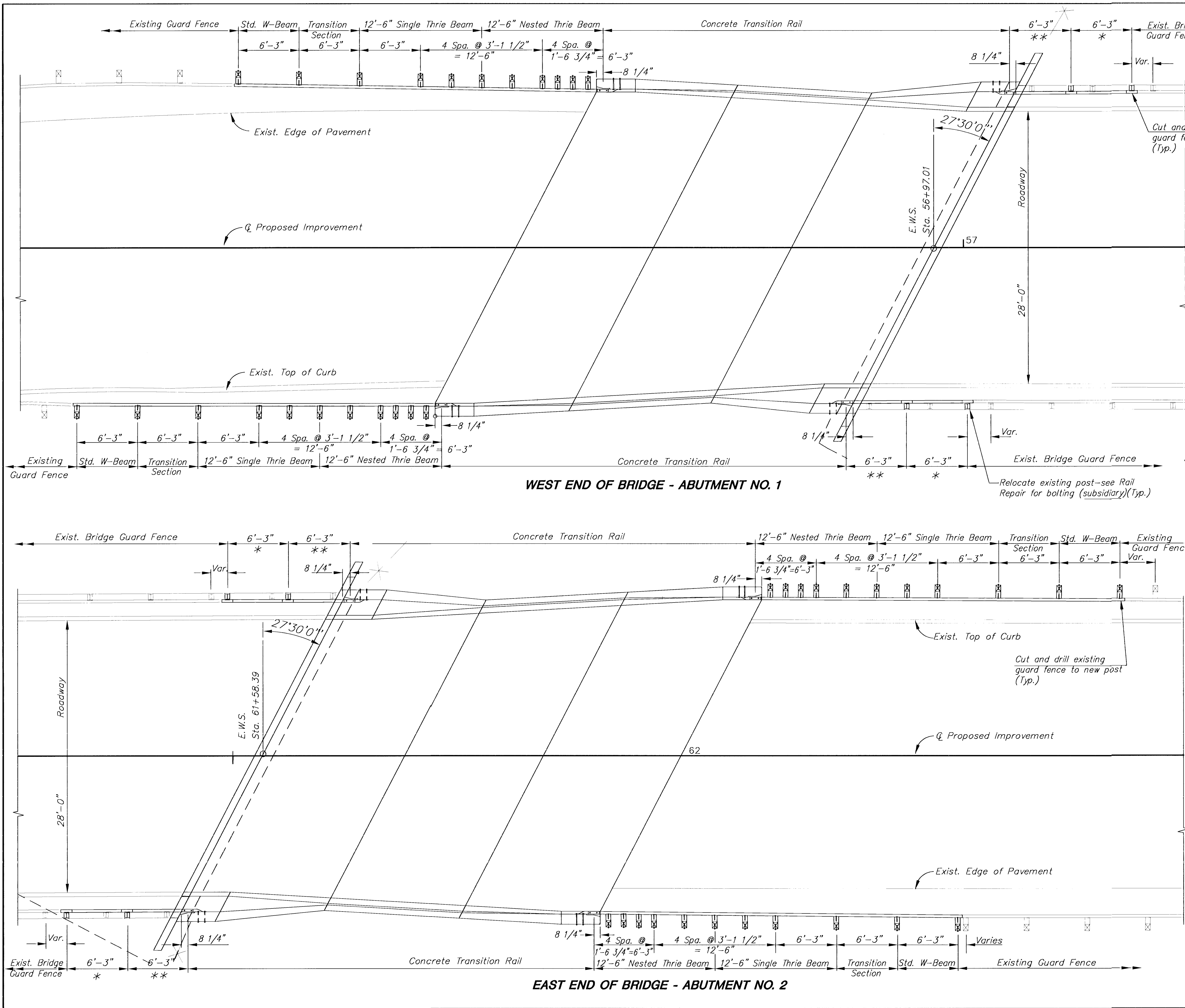


G:\CIVIL\96085\DETAILS\960856.DWG Tue May 12 13:40:00 1998 PLOTTED BY DPG



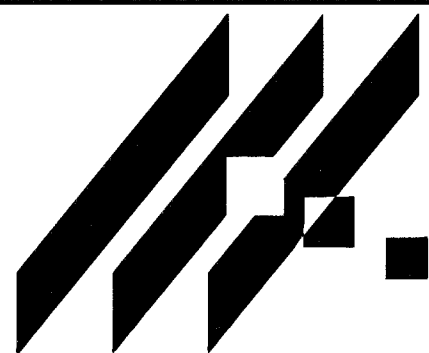
NOTE: Cut and splice existing guard fence to new guard fence at new post location.
Steel Posts and baseplates shall be used on the bridge.

All material and work required to remove existing guard fence and install new guard fence shall be subsidiary to "Guard Fence".

SUMMARY OF STEEL PLATE GUARD FENCE (BRIDGE)					
LOCATION	SIDE	TYPE	QUAN.	LENGTH	REMARKS
Abut. No. 1	Lt.	Thrie Beam Transition	1	6'-3"	Includes 2 Steel Posts with base plates and Terminal Connector
	Lt.	W-Beam	1	6'-3"	
	Rt.	Thrie Beam Transition	1	6'-3"	Includes 2 Steel Posts with base plates and Terminal Connector
	Rt.	W-Beam	1	6'-3"	
TOTAL				25'-0" L.F. Guard Fence	
Abut. No. 2	Lt.	Thrie Beam Transition	1	6'-3"	Includes 2 Steel Posts with base plates and Terminal Connector
	Lt.	W-Beam	1	6'-3"	
	Rt.	Thrie Beam Transition	1	6'-3"	Includes 2 Steel Posts with base plates and Terminal Connector
	Rt.	W-Beam	1	6'-3"	
TOTAL				25'-0" L.F. Guard Fence	

** Thrie Beam Transition Section
* Standard W-Beam Guard Fence

SUMMARY OF STEEL PLATE GUARD FENCE (PAVING)					
LOCATION	SIDE	TYPE	QUAN.	LENGTH	REMARKS
Abut. No. 1	Lt.	Bridge Rail Transition	1	31'-3"	See Std. No. RD613
	Lt.	W-Beam	1	6'-3"	
	Rt.	Bridge Rail Transition	1	31'-3"	See Std. No. RD613
	Rt.	W-Beam	1	6'-3"	
TOTAL				75'-0" L.F. Guard Fence	
Abut. No. 2	Lt.	Bridge Rail Transition	1	31'-3"	See Std. No. RD613
	Lt.	W-Beam	1	6'-3"	
	Rt.	Bridge Rail Transition	1	31'-3"	See Std. No. RD613
	Rt.	W-Beam	1	6'-3"	
TOTAL				75'-0" L.F. Guard Fence	



MID-KANSAS ENGINEERING
CONSULTANTS, INC.
411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9600

37TH STREET NORTH BRIDGE
PROJECT NAME

GUARD FENCE LAYOUT
SHEET TITLE

MJV	DPG	CHECKED BY:
DESIGN BY:	DRAWN BY:	
3-9-98	96085	14 / 23
DATE	JOB NO.	SHEET / OF