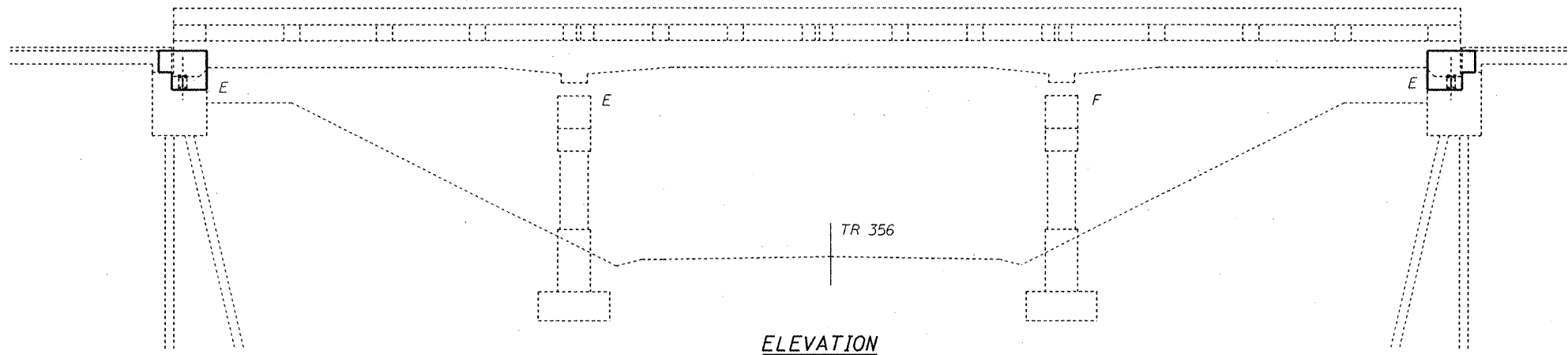
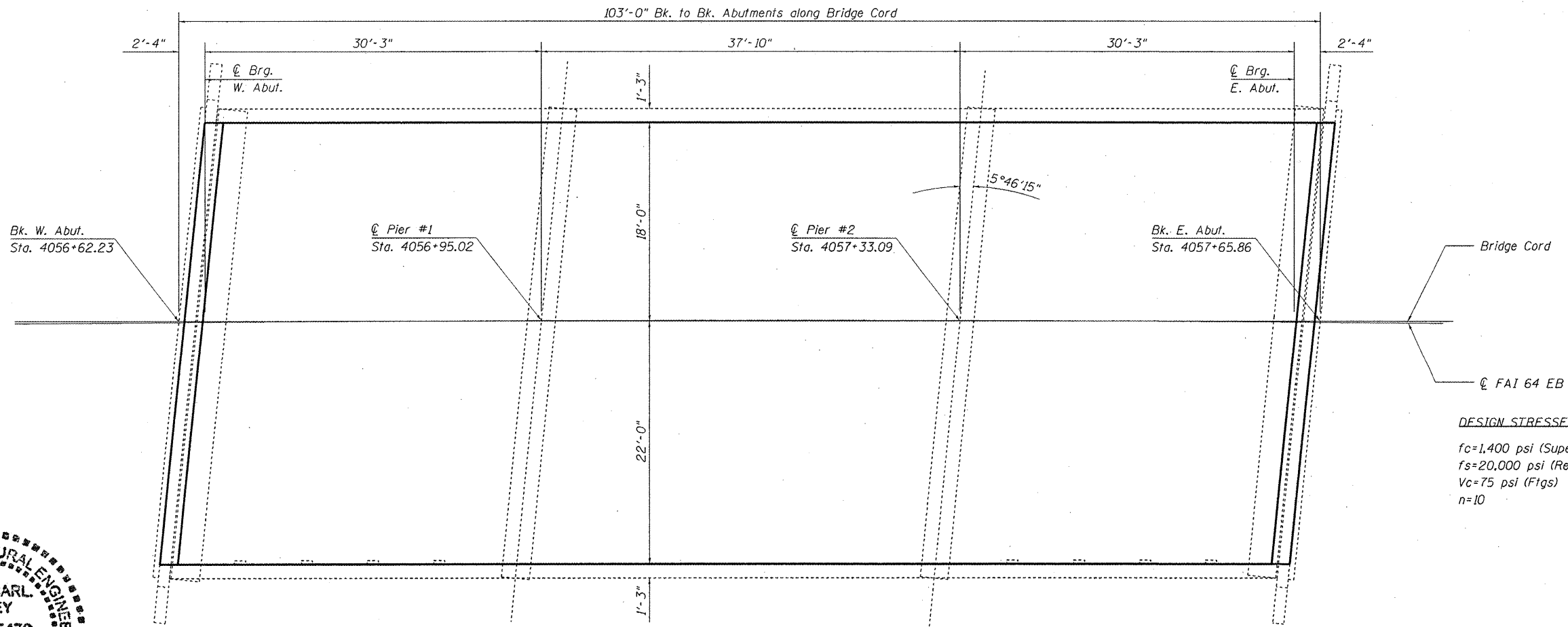


The existing three span continuous reinforced concrete slab structure was constructed in 1974 as FAI 64 section 96-3HB-1 at Sta. 4057+18.84. SN. 096-0039 carries FAI 64 EB (Interstate 64 Eastbound) over TR 356. The proposed project consists of eliminating the expansion joints, partial depth deck repair, and a new concrete overlay.



ELEVATION



PLAN

DESIGN STRESSES (Existing)
 $f_c = 1,400$ psi (Super. & Sub.)
 $f_s = 20,000$ psi (Reinf. & Str.)
 $V_c = 75$ psi (Figs)
 $n = 10$



David Carl Puzey 3/1/12
 Expires 11/30/12

FILE NAME : c:\p\work\pvidot\steffenk\d0270599\d0270599.dgn	USER NAME : steffenk	DESIGNED - KLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL PLAN & ELEVATION SN. 096-0039			F.A.I. RTE. 64	SECTION *	COUNTY Wayne	TOTAL SHEETS 22	SHEET NO. 14
PL07 SCALE : 40.0000 1/4" = 1'-0"	DRAWN - KLB	CHECKED - MEA	REVISED -		SCALE: NA	SHEET NO. 1 OF 9 SHEETS	STA.	TO STA.	CONTRACT NO. 74536			
PL07 DATE : 1/25/2012	DATE - 10/31/11	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							
* D7 BRIDGE REPAIRS 2012-2												