

BOWMAN, BARRETT & ASSOCIATES INC.  
 CONSULTING ENGINEERS  
 Chicago, Illinois  
 312.228.0100  
 www.bbandainc.com

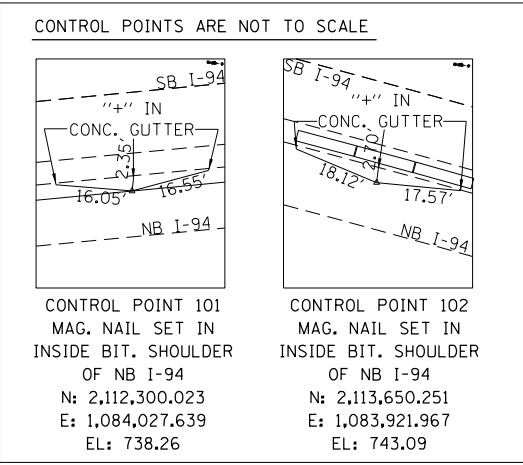


FILE NAME = #FILES#	USER NAME = default	DESIGNED - JMG	REVISED -
		DRAWN - JMG	REVISED -
	PLOT SCALE = H=1"=10' V=1"=5'	CHECKED - RGR	REVISED -
	PLOT DATE = 6/20/2012	DATE - 6/19/2012	REVISED -

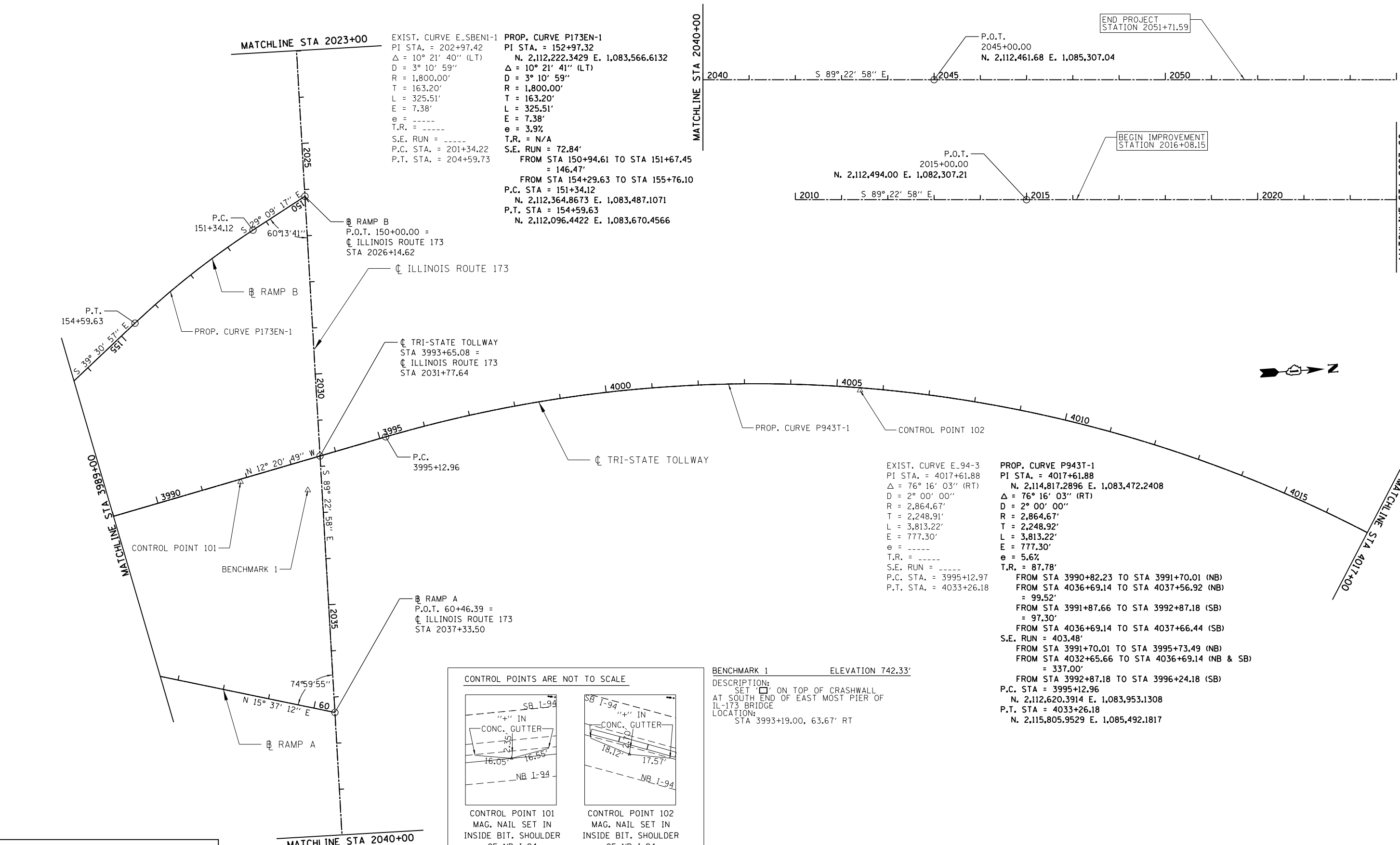
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS	
SCALE: 1" = 100'	SHEET NO. 2 OF 5 SHEETS
STA. 3989+00 TO STA. 4017+00	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	49-1-R-1	LAKE	677	53
CONTRACT NO. 60L77				
ILLINOIS FED. AID PROJECT				



BENCHMARK 1 ELEVATION 742.33'  
 DESCRIPTION:  
 SET "X" ON TOP OF CRASHWALL  
 AT SOUTH END OF EAST MOST PIER OF  
 IL-173 BRIDGE  
 LOCATION:  
 STA 3993+19.00, 63.67' RT



S:\1101\95\CADD\60L77\_IL\_173\60L77\_Sheets\0160L76-shr-e-01602.dgn