

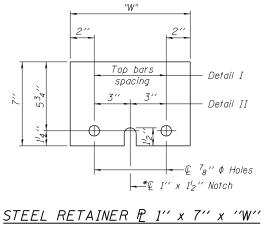
R-27 NAME = 0600243-76F10-04-Temporary\_Barrier.dgn

3/25/2013	<b>Tran</b> Systems	USER NAME = gehowley	X DESIGNED - SDG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION	F.A.I. RTE	SECTION	COUNTY TOTAL SHEET SHEETS NO.
			X CHECKED - FAS	REVISED -		STRUCTURE NO. 060-0243 SB SHEET NO. 4 OF 10 SHEETS	255	60-(8,9) RS-1	MADISON 206 200
		PLOT DATE = 3/25/2013	X DRAWN - DMG X CHECKED - SDG	REVISED -				ILLINOIS FED.	CONTRACT NO. 76F10 AID PROJECT

## NOTES

Detail I - With Bar Splicer or Couplers: Connect one (1)  $1'' \times 7' \times 'W''$  steel P to the top layer of couplers with  $2^{-5} \delta'' \phi$  bolts screwed to coupler at approximate  $\mathcal{Q}$  of each barrier panel. Detail II - With Extended Reinforcement Bars: Connect one (1) I'' x 7'' x 'W'' steel ℙ to the concrete slab or concrete wearing surface with 2-5<sub>8</sub>'' φ Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate  $\mathcal{Q}$  of each barrier panel. Cost of anchorage is included with Temporary Concrete Barrier. The 1" x 7" x "W" plate shall not be removed until stage II construction forms and all reinforcement bars are in place and the concrete is ready

For Quantity of Temporary Concrete Barrier see Roadway Plans.



\* Required only with Detail II