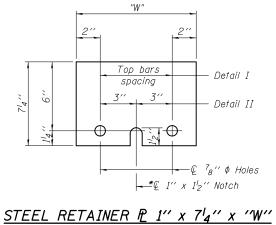


"W" = Top bars spacing + 4"

*FILES* MAURER-STUTZ	USER NAME = piersonbr	DESIGNED - BAS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MODIFIED TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION	F.A.I. RTF.	SECTION	COUNTY TOTA	AL SHEET
		CHECKED - JAE	REVISED -		STRUCTURE NO. 057–0253	74	(57-20HB)BR	MCLEAN 440	J 212
		DRAWN - SGM	REVISED -						. 70570
ENGINEERS SURVEYORS	PLOT DATE = 7/29/2013 \$TIME\$	CHECKED - BAS	REVISED -		SHEET NO. 5 OF 28 SHEETS	ILLINOIS FED. AID PROJECT			

## NOTES

Detail I - With Bar Splicer or Couplers: Connect one (1) 1" x  $7'_4$ " x "W" steel  $P_2$  to the top layer of couplers with  $2^{-5}B'' \phi$  bolts screwed to coupler at approximate  $\mathcal{Q}$  of each barrier panel. Detail II - With Extended Reinforcement Bars: Connect one (1) 1" x 74" x "W" steel 12 to the concrete slab or concrete wearing surface with 2-58" \$ Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate Q of each barrier panel. Cost of anchorage is included with Temporary Concrete Barrier. The 1" x  $7_4''$  x "W" plate shall not be removed until stage II construction forms and all reinforcement bars are in place and the concrete is ready



\* Required only with Detail II