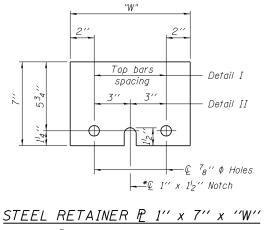


"W" = Top bars spacing + 4"

	R-27	7-1-10								
FILE NAME = D978103-sht-bridge.dgn		USER NAME = \$USER\$	DESIGNED - A.S.L.	REVISED -		TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION	FAP	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
H	HAMPTON, LENZINI AND RENWICK, INC.		CHECKED - J.R.T.	REVISED -	STATE OF ILLINOIS	STRUCTURE NO. 097–0074	332	2B-1	WHITE	52 28
	SPRINGFIELD, ILLINOIS 62703	PLOT SCALE = \$SCALE\$	DRAWN - D.A.B.	REVISED -	DEPARTMENT OF TRANSPORTATION		IL 1 OVER F	FLANDERS CREEK	CONTRACT	NO. 78103
	LLINOIS PROFESSIONAL DESIGN FIRM	PLOT DATE = 5/8/2013	CHECKED - M.D.C.	REVISED -		SHEET NO. 4 OF 19 SHEETS		ILLINOIS FED. 4	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 $2^{-5}s'' \phi$ 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 ₱ 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" 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