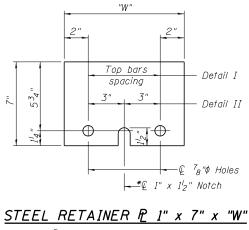


"W" = Top bars spacing + 4"

	Alfred Benesch & Company 205 North Michigan Avenue, Suite 2400 Chicago, Illinois 60601 312-565-0450 Job No. 10093	R-27	7-1-10						
FILE NAME = 0161000.60J16.005.tempconcber.dgn	USER NAME = jsurber	DESIGNED - MAK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION STRUCTURE NO. 016–1000/1001	F.A.P.	SECTION	COUNTY	TOTAL SHEET
		CHECKED - RMM	REVISED -			372	2013-038B-R	СООК	821 253
	PLOT SCALE =	DRAWN - MAK	REVISED -		STRUCTURE NU. UID-1000/1001			CONTRACT	
	PLOT DATE = 12/20/2012	CHECKED - RMM	REVISED -		SHEET NO. SA5 OF SA40 SHEETS	ILLINOIS FED. AID PROJECT			

## NOTES

Detail I - With Bar Splicer or Couplers: Connect one (1) 1" x 7" x "W" steel  $\mathbb{P}$  to the top layer of couplers with  $2-5_8$  % bolts screwed to coupler at approximate Q of each barrier panel. Detail II - With Extended Reinforcement Bars: Connect one (1) 1" x 7" x "W" steel ₱ to the concrete slab or concrete wearing surface with 2-5<sub>8</sub>"∅ 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



\* Required only with Detail II

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3:18:55