

"W" = Top bars spacing + 4"

with the steel retainer plate.

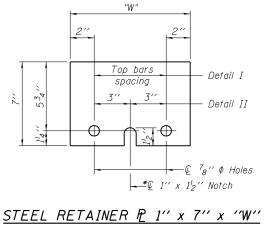
7-1-10

R-27

FILE NAME = Oak Crest Rd.over 1-72.dgn	USER NAME =	DESIGNED - SAL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION	F.A.I. RTE. SI	ECTION	COUNTY TO	OTAL SHEE HEETS NO.
-		CHECKED - MTH	REVISED -		OAK CREST RD. (TR 171) OVER F.A.I. 72 - S.N. 084-0151	72	•	SANGAMON 1	194 147
	PLOT SCALE =	DRAWN - TJW	REVISED -			• (84-10-1RS-3, 8		CONTRACT N	10. 72C90
	PLOT DATE =	CHECKED - MTH	REVISED -		SHEET NO. 8 OF 8 SHEETS	FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PR		PROJECT	

NOTES

Detail I - With Bar Splicer or Couplers: Connect one (1) 1" x 7' 'x "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 \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