

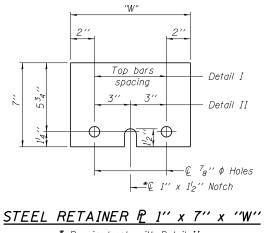
								1.1
FILE NAME =	USER NAME = mbecker	DESIGNED - MFB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY BARRIER DETAILS	F.A.I. SECTION	COUNTY TOTAL SHEE	ET 0
0900169_68620_08_tmpbr.dgn		CHECKED - MRB	REVISED -		STRUCTURE NO. 090–0169	74 90-[14R:(14HB-4.14.14HVB)BR]	TAZEWELL 2433 198	84
	PLOT SCALE =	DRAWN - PRT/LLR	REVISED -				CONTRACT NO. 68620	
	PLOT DATE = 7/16/2012	CHECKED - MRB	REVISED -		SHEET NO. SC8 OF SC63 SHEETS	ILLINOIS FED. AID PROJECT		r

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- ${}^{5}_{8}$ " ϕ 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 P to the concrete slab or concrete wearing surface with 2- ${}^5\!\!8''\,\phi$ Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate ∉ 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

If hot-mix asphalt wearing surface is present, minimum embedment



* Required only with Detail II

Σ

11:19:13