

F NAME = 27 0600214&0253-76A89-04-Temp_Barrier.dgn

8/24/2012	, Tran Systems >	USER NAME = DMGolias X	DESIGNED - WAE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY CONCRETE BARRIER DETAILS FOR STAGE CONSTRUCTION	F.A.I.	SECTION	COUNTY TOTAL SH	IEET
		Х	CHECKED - FAS	REVISED -		STRUCTURE NO. 060-0214 AND 060-0253	255	60-(7.8) RS-2	MADISON 261 2	231
		PLOT SCALE = 0:2.0000 ':' / In. X	DRAWN - DMG	REVISED -			200	00 11,01 110 2	CONTRACT NO. 76A	189
		PLOT DATE = 8/24/2012 X	CHECKED - SLZ	REVISED -		SHEET NO. 4 OF 16 SHEETS	ILLINOIS FED. 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 $2^{-5} \delta'' \phi$ 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 ℙ to the concrete slab or concrete wearing surface with 2-5₈'' φ 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

For Quantity of Temporary Concrete Barrier see Roadway Plans.

