

"W" = Top bars spacing + 4"

R-27 7-1-10

FILE NAME = c:\pw_work\pwidot\sparksgw\d0279951\009.	USER NAME = sparksgw 2511-72855-004-TCB.dgn	DESIGNED - GB CHECKED - MCB	REVISED - REVISED -	STATE OF ILLINOIS	TEMPORARY CONCRETE BARRIER FO
	PLOT SCALE = 0:2.000000 ':" / in.	DRAWN - MML	REVISED -	DEPARTMENT OF TRANSPORTATION	STRUCTURE NO. 00
CB PROJECT NO. 07048-14	PLOT DATE = Aug-31-2011 09:41:37AM	CHECKED - MCB	REVISED -		SHEET NO. 4 OF 9

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 & 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

			Bloxdorf P.C. ENGINEERS- RAL ENGINEERS- SURVEYORS-				
	Design Firm License No. 184–002703						
FOR STAGE CONSTRUCTION	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
). 009–2511	614	144(B-4)	CASS	97	48		
2.005-2511	_		CONTRACT	' NO. 7	2B55		
9 SHEETS	ETS ILLINOIS FED. AID PROJECT						