

"W" = Top bars spacing + 4"

PRINT DRIVER = 1.PD.E.B. 0,.olt PEN TABLE = 1.DOT_VER02.71BL MODEL NAME = PLOT_VER02.78154-0. FILE NAME = 0970078-78154-0. R-27

7-1-10

	USER NAME = has	DESIGNED - ELH 07/12	REVISED -		TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION	F.A.P. RTF.	SECTION	COUNTY TOTA	L SHEET
	ESCA PROJECT NO. 988.11 PLOT SCALE = 0:2 (: / IN.	CHECKED - RDP 10/12	REVISED - REVISED -	STATE OF ILLINOIS	STRUCTURE NO. 097–0078	332	4B-1	WHITE 70	25
	PLOT DATE = 10/31/2012	7:13:17 AM CHECKED - ELH 10/12	REVISED -	DEPARTMENT OF TRANSPORTATION	SHEET NO. 4 OF 23 SHEETS		ILLINOIS FED.	AID PROJECT AID	78154

NOTES

Detail I - With Bar Splicer or Couplers: Connect one (1) I'' x 7' 'x ''W'' steel P to the top layer of couplers with $2^{-5}B'' \phi$ 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