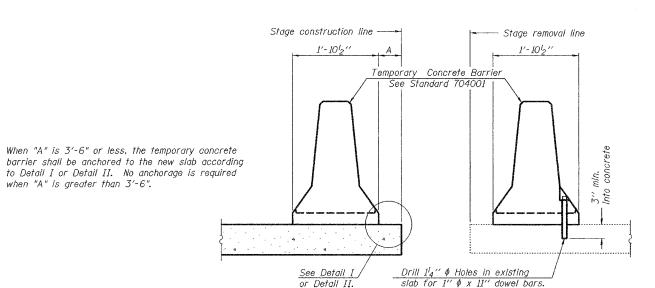
## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.	SHEET NO. 5
F.A.I. 57	(X1-6-2) VB-2	WILLIAMSON		917	838	51 SHEETS
FED. ROAD DIST. NO. 7		1L-INOTE	FED. AID PROJECT-			

Contract #98950



NEW SLAB

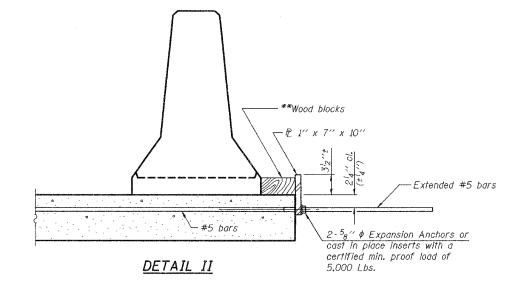
\*\*Wood blocks

EXISTING SLAB

## SECTIONS THRU SLAB

Traffic side only. Cost included

with Temporary Concrete Barrier.



\*\* Wood blocks may be omitted when required to provide minimum stage traffic lane width. When the wood blocks are omitted, the concrete barrier shall be in direct contact with the steel retainer plate.

Detail I - With Bar Splicer or Couplers: Connect one (1) 1"x7"x10" steel P to the top layer of couplers with 2-58" \$ bolts

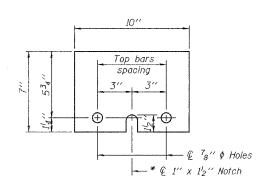
NOTES

screwed to coupler at approximate & of each barrier panel. Detail II - With Extended Reinforcement Bars:

Connect one (1) 1"x7"x10" steel & to the

concrete slab with  $2^{-5}8'' \neq Expansion$  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 10" plate shall not be removed until stage II construction forms and all reinforcement bars are in place and the concrete is ready to be placed.



STEEL RETAINER P I" x 7" x 10"

\* Required only with Detail II

TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION F.A.I. RT. 57 SEC. (X1-6-2)VB-2 WILLIAMSON COUNTY STA. 1516+58.56 S.N. 100-0086 (N.B.) S.N. 100-0087 (S.B.)

DESIGNED Michael D. Cima CHECKED Fess Teklehaimanot DRAWN BECKY M. LEACH CHECKED M.D.C. & F.T.

when "A" is greater than 3'-6".

└─Top Layer Splicer

DETAIL I