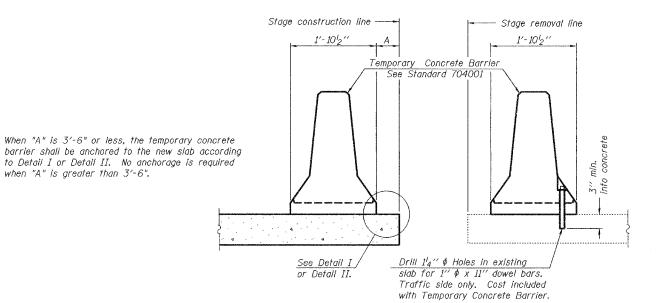
## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

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

Contract #98950



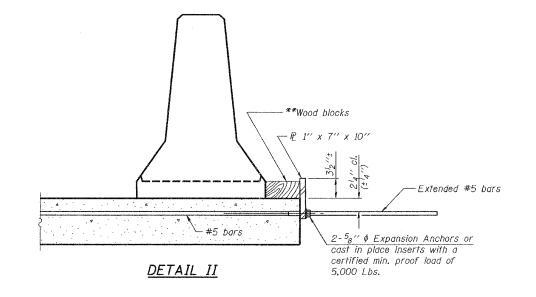
## NEW SLAB

\*\*Wood blocks - P 1" x 7" x 10"

2-58" \$ Bolts

EXISTING SLAB

## SECTIONS THRU SLAB



\*\* 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.

10′′ Top bars spacing - € <sup>7</sup>8″ ¢ Holes \* £ 1" x 1'2" Notch

NOTES

Cost of anchorage is included with Temporary Concrete Barrier. The I'' 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

top layer of couplers with 2-58" \$\phi\$ bolts screwed to coupler at approximate € of

Connect one (1) 1''x7''x10'' steel  $\frac{10}{12}$  to the concrete slab with  $2^{-5}B''$   $\phi$  Expansion Anchors

top layer of reinforcement at approximate  ${\mathfrak C}$  of

or cast in place inserts spaced between the

Detail I - With Bar Splicer or Couplers:
Connect one (I) 1"x7"x10" steel 12 to the

each barrier panel. Detail II - With Extended Reinforcement Bars:

each barrier panel.

to be placed.

STEEL RETAINER & I" x 7" x 10"

\* Required only with Detail II

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

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

-Top Layer Splicer

DETAIL I

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.)