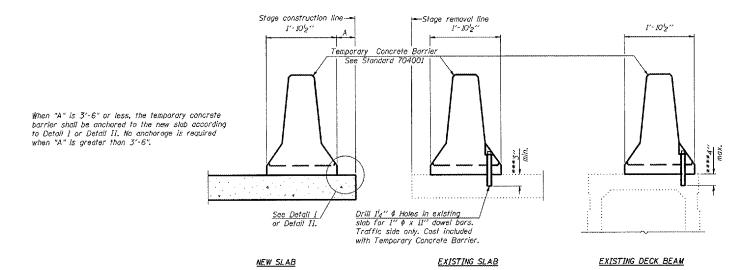
## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

COUNTY TOTAL SHEET SHEETS Sheet No. 3 of 7 Sheets **SECTION** \*\* FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



## <u>NOTES</u>

Detail I - With Bor Splicer or Couplers: Connect one (I) 1"×7"×10" steel ₧ to the top layer of couplers with 2-5g" \$ bolts screwed to coupler at approximate @ of each barrier panel.

Detail II - With Extended Reinforcement Bars:

Connect one (I) 1'\*x7'\*x10'' steel R to the concrete slab or concrete wearing surface with 2-5g''\(\phi\)

Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate & of each barrier panel.

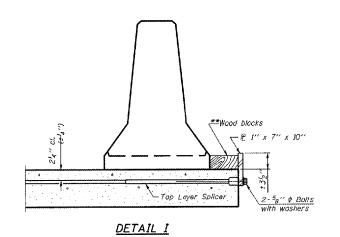
Cost of anchorage is included with Temporary Concrete Barrier.

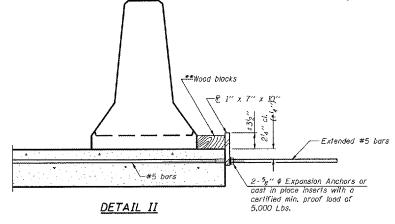
The 1" x 7" x 10" plate shall not be removed until stage II construction forms and all reinforcement bars are in place and the concrete is ready

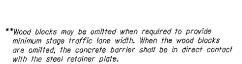
## SECTIONS THRU SLAB OR DECK BEAM

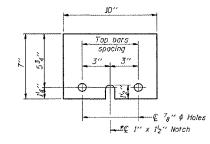
\*\*\*Dimension shown is minimum required embedment into concrete. If hot-mix asphalt wearing surface is present, minimum embedment shall be in addition to wearing surface depth.

\*\*\*\* If existing deck beam is to remain in place after stage construction, embedment shall only be into wearing surface and not into existing deck beam concrete.









STEEL RETAINER P I" x 7" x 10"

\* Required only with Detail II

TEMPORARY CONCRETE BARRIER

F.A.I. 55, F.A.I. 72, F.A.P. 666
Section D6 Interstate R5, BR, M CAB 2008
Sangamon County
EB I-72 Over BU-55 S.N. 084-0077