

## NOTES

Detail I - With Bar Splicer or Couplers: Connect one (1) 1"x7"x10" steel ₽ to the top layer of couplers with 2-58" \$\phi\$ bolts screwed to coupler at approximate € of each barrier panel.

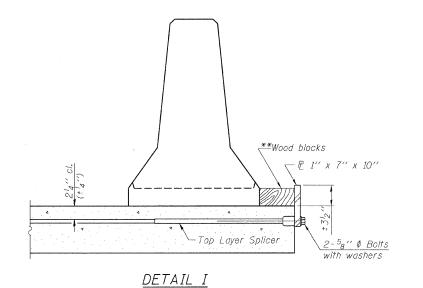
Detail II - With Extended Reinforcement Bars: Connect one (1) 1"x7"x 10" steel ₱ to the concrete slab or concrete wearing surface with  $2^{-5}8''$   $\phi$ Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate € of each barrier panel.

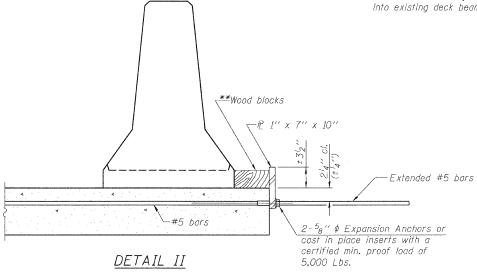
Cost of anchorage is included with Temporary Concrete Barrier. The 1" x 7" x 10" plate shall not be removed until stage II construction forms and all reinforcement bars are in place and the concrete is ready to be placed.

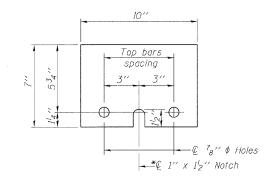
## SECTIONS THRU SLAB OR DECK BEAM

\*\*\* 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 1" x 7" x 10"

\* Required only with Detail II

## TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION STRUCTURE NO. 016-2030

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SHEET NO.4	F.A.I. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	57	2222.3B		COOK	77	34
32 SHEETS				CONTRACT	NO. 62	119
	FFD. RI	DAD DIST. NO. II	INOIS FED.	AID PROJECT		