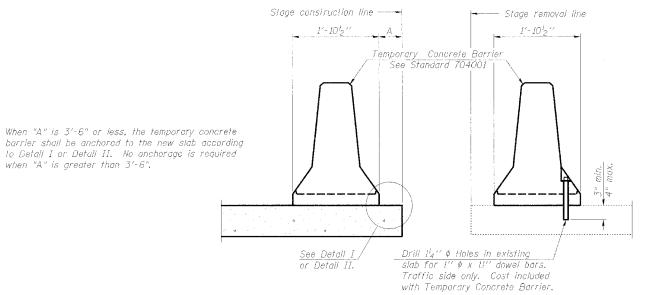
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

| ROUTE NO. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | 7 | F.A.P. | 1919 | 368 | VB-fr-f | Cook | 47 | 16 | 28 SHEETS | FED. ROAD DIST. RO. 7 | SLLINGTS | FED. RIC | PROJECT |

Contract # 60C11



NEW SLAB

**Wood blocks

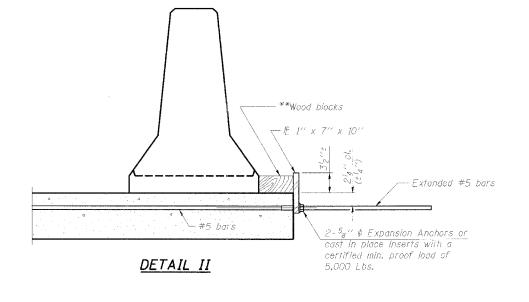
<u>2-58″ ∮ B</u>olts

Top Layer Splicer

DETAIL I

EXISTING SLAB

SECTIONS THRU SLAB



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

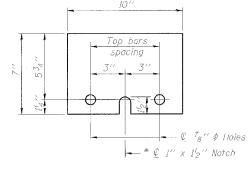
Detail I · With Bar Spiicer or Couplers:

Connect one (I) 1"x7"x10" steel ₱ to the
top layer of couplers with 2-5₈" \$\phi\$ bolts
screwed to coupler at approximate \$\mathbb{C}\$ of
each barrier panel.

Detail II - With Extended Reinforcement Bars: Connect one (1) 1"x7"x10" steel $\mathbb R$ to the concrete slab with $2^{-5}3$ " $\widehat{\Phi}$ Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate $\underline{\mathbb C}$ of each barrier panel.

<u>NOTES</u>

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 to be placed.



STEEL RETAINER P 1" x 7" x 10"

* Required only with Detail II

TEMPORARY CONCRETE BARRIER

F.A.P. 368 (PULASKI ROAD)

OVER BRC RAILROAD,

SECTION 1919 VB-R-1,

COOK COUNTY, STA. 17+81.60

STRUCTURE NO. 016-1020



DESIGNED DDB

CHECKED LLV

DRAWN MGM

CHECKED DDB