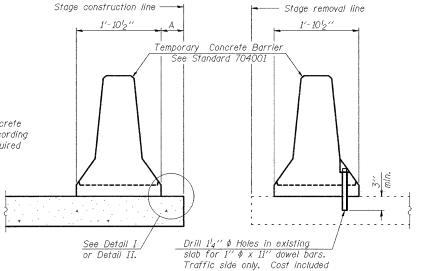
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



Contract # 76A25

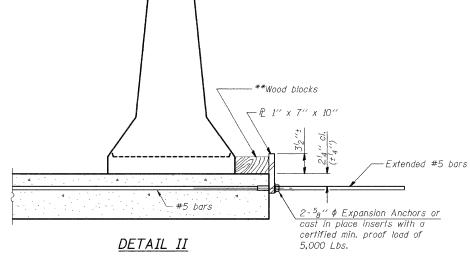


NEW SLAB

EXISTING SLAB

SECTIONS THRU SLAB

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.

10′′ spacing - € ⁷8" \$ Holes * £ 1" x 12" Notch

NOTES

Detail II - With Extended Reinforcement Bars:

Connect one (I) 1"x7"x10" steel & to the concrete slab with 2-58" & Expansion Anchors

screwed to coupler at approximate € of

or cast in place inserts spaced between the top layer of reinforcement at approximate € of

Cost of anchorage is included with Temporary Concrete Barrier. The $1^{\prime\prime}$ x $7^{\prime\prime}$ x $10^{\prime\prime}$ plate shall not be removed until stage II construction forms and all reinforcement bars are in place and the concrete is ready

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

each barrier panel.

each barrier panel.

to be placed.

STEEL RETAINER P 1" x 7" x 10"

* Required only with Detail II

TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION F.A.I. RTE. 255 OVER CAHOKIA CANAL SECTION 60-8B-1I STATION 1479+10.00 MADISON COUNTY S.N. 060-0218 & 0219

DESIGNED	DB	
CHECKED		
DRAWN	CLS	
CHECKED	WWH	
R-27		11-

When "A" is 3'-6" or less, the temporary concrete barrier shall be anchored to the new slab according to Detail I or Detail II. No anchorage is required when "A" is greater than 3'-6".

**Wood blocks

₽ 1" x 7" x 10"

2-58" \$ Bolts

-06

DETAIL I

└─Top Layer Splicer