

NOTES

Detail I - With Bar Splicer or Couplers: Connect one (1) 1"x7"x10" steel P 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''x10'' steel $I^{\rm C}$ to the concrete slab with $2^{-5}8''$ ϕ 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.

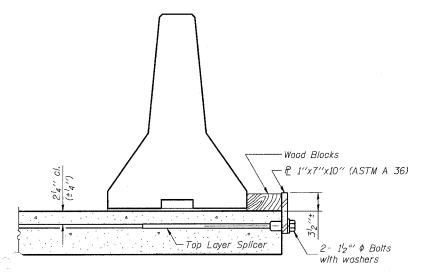
T<u>op bars spacin</u>g Detail I 3'' 3'' Detail II — € .7₈" ¢ Holes * @ 1"x12" Notch

₽ 1"x7"x10"

* Required only with Detail II

SECTIONS THRU SLAB

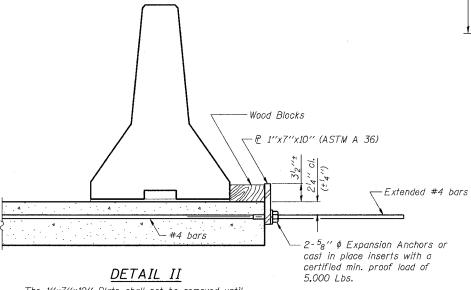
NEW SLAB



DETAIL I

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

The 1"x7"x10" Plate shall not be removed until Stage II Construction forms and reinforcement bars are in place.



The 1"x7"x10" 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.

EXISTING SLAB

TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION F.A.S. 221 (IL RTE 94) OVER MILL CREEK SECTION (19B-1)M ROCK ISLAND COUNTY STR. NO. 081-0137

ROUTE NO.

TOTAL SHEETS

Rock Island

PED. ROAD DIST. NO. 7 ILLINGIS FED. AID PROJECT

* Section (19BR-1)M

SHEET NO.

Contract #64B06

SHEET NO. _8_

 $\underline{8}$ SHEETS

DESIGNED CHECKED DRAWN CHECKED

R-27

10-31-02