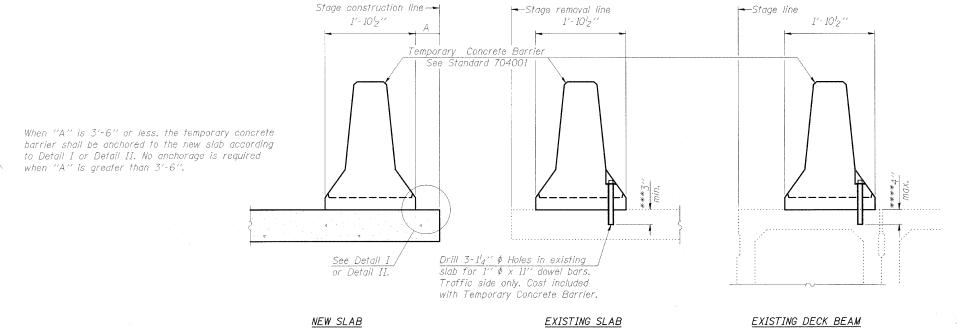
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

STOTAL SHEET NO. 3 FAP 331 5B-3 JACKSON 25 11 SHEETS

CONTRACT NO. 98566



NOTES

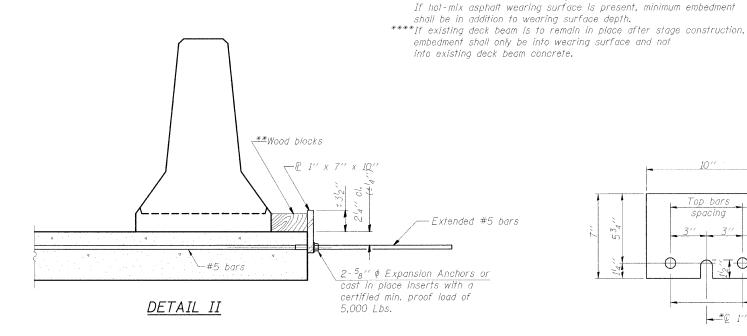
Detail I - With Bar Splicer or Couplers: Connect one (1) 1"x7"x10" steel P to the top layer of couplers with 2-58" \$\phi\$ bolts screwed to coupler at approximate © of each barrier panel.

***Dimension shown is minimum required embedment into concrete.

Detail II - With Extended Reinforcement Bars: Connect one (1) 1''x7''x10'' steel n to the concrete slab or concrete wearing surface with $2 - \frac{5}{8}$ ' 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. 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



Top bars — Detail I spacina — Detail II -€ ⁷8″ ¢ Holes *£ 1" x 1'2" Notch

STEEL RETAINER P 1" x 7" x 10"

*Required only with Detail II

**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.

DESIGNED CHECKED DRAWN CHECKED R-27 5-16-08 **Wood blocks

-Top Layer Splicer

DETAIL I

-P 1" x 7" x 10"

TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION ILLINOIS ROUTE 13WB OVER PILES FORK CREEK FAP ROUTE 331 - SEC. 5B-3 JACKSON COUNTY STATION 86+40.00 STRUCTURE NO. 039-2026