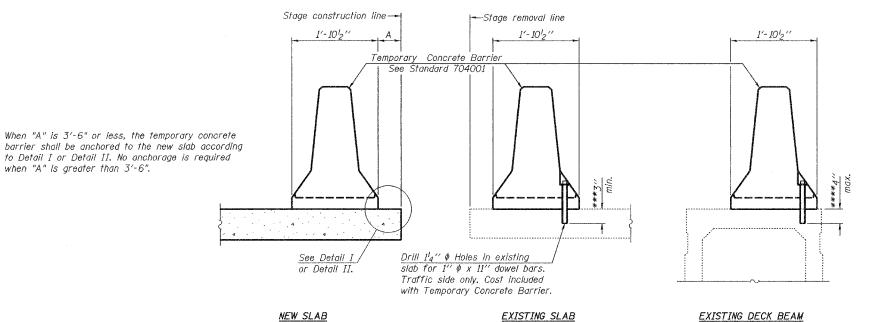
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.	SHEET NO. 5
FAP 327	(51-23) B-3	LAWRENCE		56	22	29 SHEETS
PED, ROAD DEST, NO. 7		ILL INOSS	PED. AID PROJECT-			

Contract No. 94967



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 £ to the concrete slab or concrete wearing surface with 2-58'' Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate © of each barrier panel.

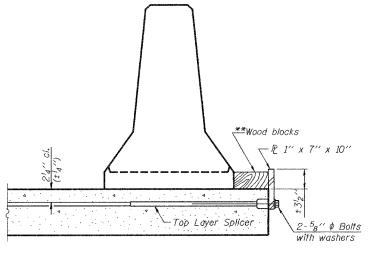
Cost of anchorage is included with Temporary Concrete Barrier. The 1" x 7" x 10" plate shall not be removed until stage II construction forms and all reinforcement bars are in place and the concrete is ready to be placed.

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.

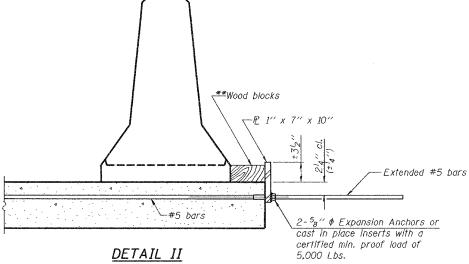
*****If existing deck beam is to remain in place after stage construction,

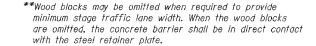
embedment shall only be into wearing surface and not into existing deck beam concrete.

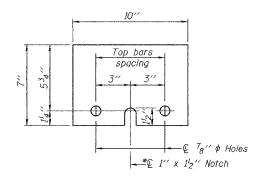


DETAIL I

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







STEEL RETAINER P 1" x 7" x 10"

* Required only with Detail II

TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION F.A.P. RT. 327 - SEC. (51-23)B-3 LAWRENCE COUNTY STATION 553+95.50 STRUCTURE NO. 051-0063

DESIGNED	Chad E. Hodel	Oot, 2, 2007
CHECKED	Mark D. Shaffer	EXAMINED Thomas Domasalli
DRAWN	h.t. duong	PASSED Ralph E. Anderson
CHECKED	CEH/MDS	ENGINEER OF BRIDGES AND STRUCTURES

9-3-07

R-27