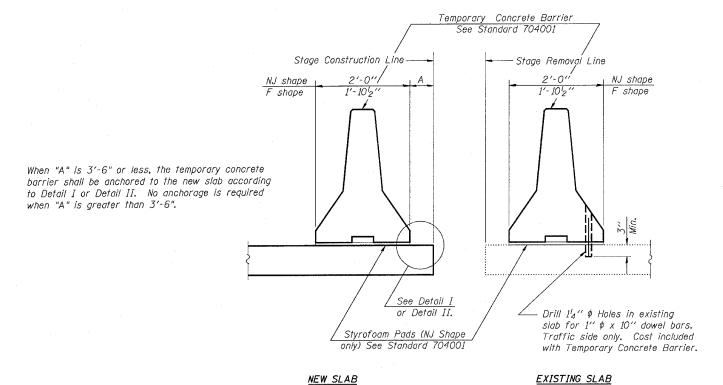
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



NOTES

Detail I - With Bar Splicer or Couplers:

Connect one (1) 1"x7"x1'-10" steel $\mathbb P$ to the top layer of couplers with $2^{-5}8$ " ϕ bolts screwed to coupler at approximate $\mathbb Q$ of each barrier panel.

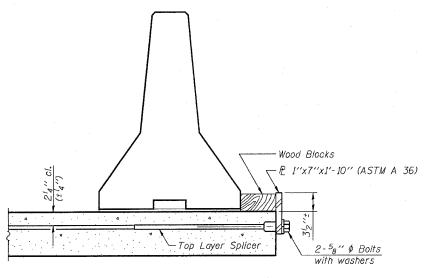
Detail II - With Extended Reinforcement Bars:

Connect one (1) 1''x7''x10'' steel 1 to the concrete slab with $2^{-5}g''$ ϕ Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate 1 of each barrier panel.

Cost of anchorage is included with Temporary Concrete Barrier.

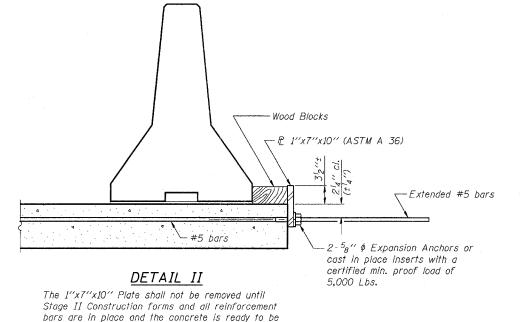
SECTIONS THRU SLAB

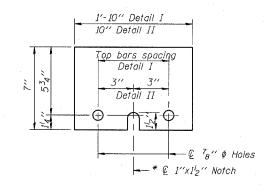
placed.



DETAIL I

The 1"x7"x1'-10" Plate shall not be removed until Stage II Construction forms and reinforcement bars are in place.





<u>P 1''x7''</u>

* Required only with Detail II

TEMPORARY CONCRETE BARRIER

FOR STAGE CONSTRUCTION

IL ROUTE 178 OVER

UNNAMED TRIBUTARY

FAS 1279 SECTION 107I

LaSALLE COUNTY

STATION 1120+02.38

STRUCTURE NO. 050-2040

ESCA CONSULTANTS, INC.		
DESIGNED BY:	RDP	11/05
DRAWN BY:	DWH	11/05
CHECKED BY:	MTD	12/05
APPROVED BY:	RDP	05/06