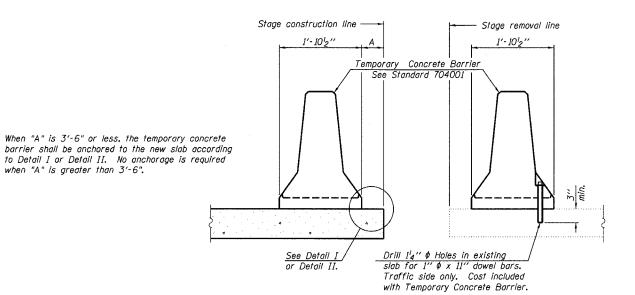
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY		FOTAL SHEETS	SHEET NO.
F.A.I. 94	2006-043 RS	соок		135	117c
FEO, ROAD DIST. NO. 7		ILLINO15	FEG. ALD PROJECT-		

Contract # 62747

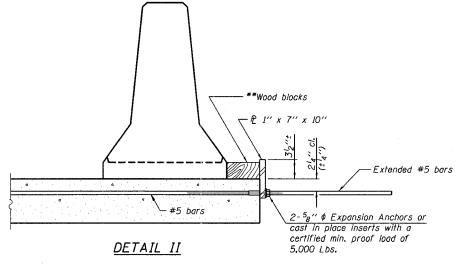


NEW SLAB

**Wood blocks

EXISTING SLAB

SECTIONS THRU SLAB



** 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.

Top bars spacing ← € ⁷8'' ¢ Holes -- * € 1" x 1'2" Notch

NOTES

Cost of anchorage is included with Temporary Concrete Barrier. The I" 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

screwed to coupler at approximate © of

Connect one (1) 1''x7''x10'' steel f_c 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 ♀ of

Detail I - With Bar Splicer or Couplers: Connect one (1) 1''x7''x10'' steel f_c^0 to the top layer of couplers with $2^{-5}g''$ ϕ bolts

each barrier panel. Detail II - With Extended Reinforcement Bars:

each barrier panel.

STEEL RETAINER P 1" x 7" x 10" * Required only with Detail II

> TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION F.A.I. 94/ (EDENS EXPRESSWAY) OVER FOREST GLEN COOK COUNTY

> > STATION 19+28.67 STRUCTURE NO. 016-0106

DESIGNED -	GWS
CHECKED -	JSD
DRAWN -	EF
CHECKED -	JSD

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

LOCHNER

└─Top Layer Splicer

R-27

11-1-06

DETAIL I