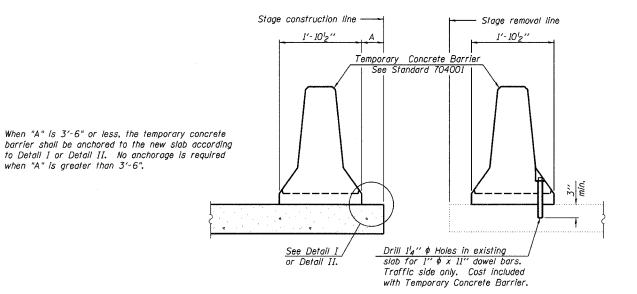
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.
F.A.I. 94	2006-043 RS	соок		135	112a
FEO. ROAD DIST. NO. 7		ILLINDIS	FEO. AID PROJECT-		

Contract # 62747



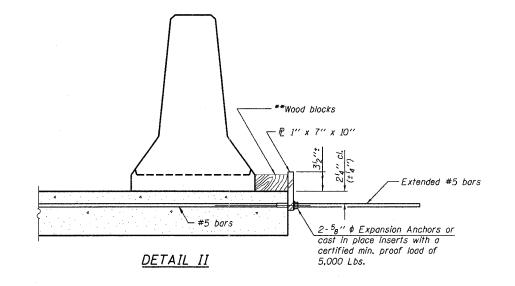
NEW SLAB

**Wood blocks

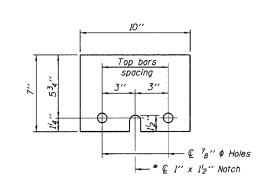
- P 1" x 7" x 10"

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.



NOTES

Connect one (1) 1''x7''x10'' steel 1 to the top layer of couplers with $2^{-5}g''$ ϕ bolts screwed to coupler at approximate 1 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 $\ensuremath{\mathbb{C}}$ of

Detail I - With Bar Splicer or Couplers:

each barrier panel.

Detail II - With Extended Reinforcement Bars:

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

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 GOLF ROAD

COOK COUNTY

STATION 265+65.22

STRUCTURE NO. 016-0105

12298\struct\dan\0105C0M10.dan

DESIGNED - GWS

CHECKED - JSD

DRAWN - EF

CHECKED - JSD

LOCHNER
H.W. LOCHNER, INC., CHICAGO, ILLINOIS

└─ Top Layer Splicer

DETAIL I

R-27 11-1-06