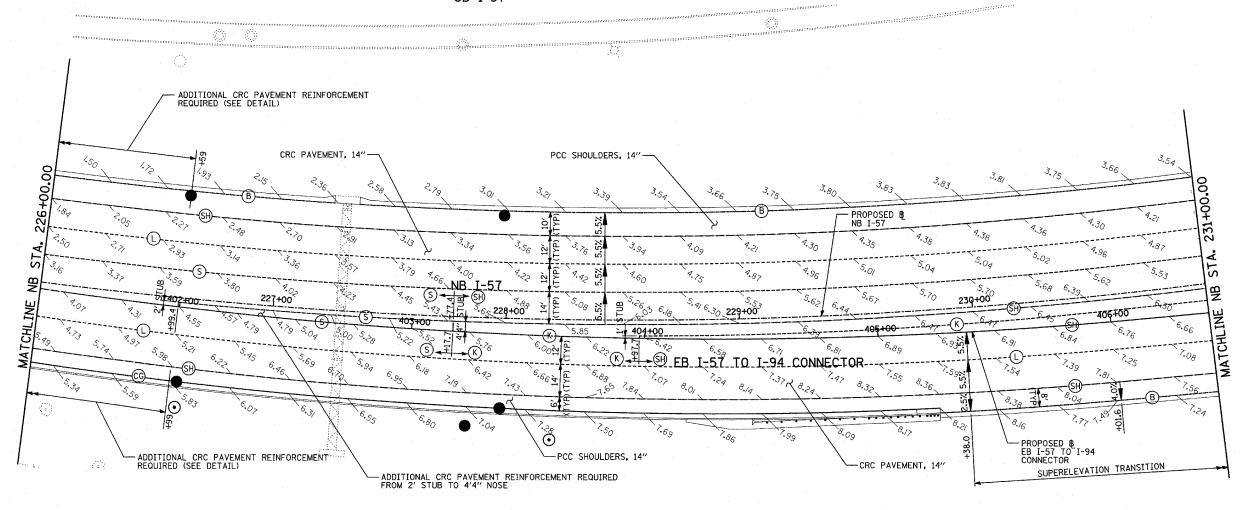
F.A.I. SECTION COUNTY TOTAL SHEET NO. 94 • COOK 916 162

STA. 1990+48 (NB 1-57) O STA. 2316+00 (NB RYAN)

FED. ROAD DIST. NO. | ILLINOIS | FED. AID | PROJECT

• (1516.1, 1717, & 1818) R-4 62304

SB I-57



## 71ST 71ST 71ST 79TH 87TH 95TH 1-57 1-94 LOCATION MAP

## LEGEND:

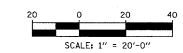
- (B) LONGITUDINAL BARRIER CONSTRUCTION JOINT. SEE TYPICAL SECTION DETAILS FOR DESCRIPTION.
- CONSTRUCTION JOINT WITH NO. 6 DEFORMED TIE BAR (EPOXY COATED), 24" LONG & 24" C-C, DRILL & GROUT IN PLACE (INCLUDED IN THE COST OF CURB & GUTTER)
- SAWED LONGITUDINAL JOINT WITH NO. 6 DEFORMED TIE BAR (EPOXY COATED), 30" LONG @ 30" C-C (INCLUDED IN THE COST OF CRC PAVEMENT)
- TRANSVERSE CONSTRUCTION JOINT WITH 1-1/2" DIA. DEFORMED
  TIE BARS (EPOXY COATED), 18" LONG @ 12" C-C, DRILL & GROUT
  IN PLACE (INCLUDED IN THE COST OF PCC PAVEMENT)
- LONGITUDINAL SHOULDER CONSTRUCTION JOINT WITH NO. 6 DEFORMED
  TIE BAR (EPOXY COATED), 24" LONG @ 24" C-C, DRILL & GROUT
  IN PLACE (INCLUDED IN THE COST OF PCC AND CRC PAVEMENT)

- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 DEFORMED
  TIE BAR (EPOXY COATED), 24" LONG & 24" C-C, DRILL & GROUT
  IN PLACE (INCLUDED IN THE COST OF CRC PAVEMENT)
- TRANSVERSE CONSTRUCTION JOINT WITH NO. 8 DEFORMED

  TIE BAR (EPOXY COATED), 24" LONG @ 24" C-C, DRILL & GROUT
  IN PLACE (INCLUDED IN THE COST OF CRC PAVEMENT)
- TRANSVERSE EXPANSION JOINT WITH 11/2" DIA, CAPPED DOWELS, 18" LONG © 12" C-C, DRILL & GROUT IN PLACE (INCLUDED IN THE COST OF CRC PAVEMENT)
- LONGITUDINAL KEYED JOINT WITHOUT TIE BARS (INCLUDED IN THE COST OF CRC PAVEMENT OR PCC SHOULDERS).
- TRANSVERSE EXPANSION JOINT (NO DOWELS INCLUDED) (INCLUDED IN THE COST OF CRC PAVEMENT)

## NOTES:

- 1. PAVEMENT ELEVATIONS GIVEN ARE AT 25' SPACING UNLESS OTHERWISE NOTED
- 2. ALL DEFORMED TIE BARS SHALL BE EPOXY COATED.
- CONTRACTION JOINTS (UNDOWELED-SAWED OR GROOVED) SHALL BE PROVIDED ACROSS ALL PCC SHOULDERS. JOINT SPACING SHALL BE 15' C-C UNLESS OTHERWISE NOTED.



REVISION	ic i	
NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	F.A.I. 94 (DAN RYAN EXPRESSWAY)
		PAVEMENT JOINTING AND ELEVATION PLAN
		NB I-57
		STA. 226+00.00 TO 231+00.00
		(SHEET 4 OF 28)
	_	SCALE: 1"=20' DRAWN BY: JJS
		DATE: MARCH 7, 2006 CHECKED BY: MPG

TYLININTERNATIONAL