



NOTE: FOR 13" PAVEMENT USE THE FOLLOWING
 1-1/2"Ø X 18" LONG ON 9" CENTERS OR
 1-3/4"Ø X 18" LONG ON 12" CENTERS

**TRANSVERSE CONSTRUCTION JOINT
 (JOINTED PLAIN CONCRETE PAVEMENT)**

GENERAL NOTES

1. DOWEL BAR CAPS SHALL BE PLACED ON OPPOSITE END OF ADJACENT DOWEL BARS.
2. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.
3. + = PAVEMENT THICKNESS
4. A 3/8" SAW CUT SHALL BE PROVIDED FOR PAVEMENT CRACK CONTROL.

Paul Kovacs
 APPROVED CHIEF ENGINEER DATE 5-1-2009...

DATE	REVISIONS
5-1-2009	MODIFIED JOINT DETAIL, REVISED NOTES

Illinois Tollway
Open Roads for a Faster Future

PAVEMENT JOINTS

STANDARD A7-01

BOWMAN, BARRETT & ASSOCIATES INC.
 CONSULTING ENGINEERS
 Chicago, Illinois
 312.228.0100
 www.bbandainc.com



FILE NAME = \$FILES\$	USER NAME = default	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = H=1"=10' V=1"=5'	CHECKED - RGR	REVISED -
	PLOT DATE = 6/18/2012	DATE - 6/19/2012	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TOLLWAY STANDARD DRAWING

SCALE: SHEET NO. N/A OF N/A SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	49-1-R-1	LAKE	677	606
CONTRACT NO. 60L77				
ILLINOIS FED. AID PROJECT				

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