



PAVEMENT JOINT LEGEND

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|--|-----------------------------------------------|--|--------------------------------------------------|
| | LONGITUDINAL KEYED JOINT WITHOUT TIE BARS | | SAWED TRANSVERSE CONTRACTION JOINT W/IN PCC SHLD |
| | LONGITUDINAL CONSTRUCTION JOINT WITH TIE BARS | | TRANSVERSE EXPANSION JOINT |
| | SAWED TRANSVERSE CONTRACTION JOINT | | PAVEMENT SEPARATION JOINT |
| | SAWED LONGITUDINAL JOINT | | |

NOTES

1. SEE HIGHWAY STD 420001, 420306 & 420206 AND DISTRICT 1 DETAILS BD49 & BD52 FOR PAVEMENT JOINT DETAILS.
2. LONGITUDINAL CONSTRUCTION JOINTS W/ TIE BARS SHALL BE PLACED BETWEEN PCC PAVEMENT AND PCC SHOULDER. NOT SHOWN FOR CLARITY.
3. MAINLINE AND RAMP CRCP PAVEMENT REINFORCEMENT & JOINTS ARE NOT SHOWN FOR CLARITY. SEE STANDARDS 420206, 420306, AND 421201.
4. GORE NOSE LOCATIONS SHALL BE ALIGNED WITH MAINLINE SHOULDER TRANSVERSE JOINT.
5. ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
6. CONCRETE STUBS SHALL HAVE A 1' MINIMUM WIDTH.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 FAP ROUTE 345 / US ROUTE 20

PAVEMENT JOINTING PLAN
U.S. ROUTE 20

F.A.P. RTE. 345	SECTION 8R-R	COUNTY KANE	TOTAL SHEETS 794	SHEET NO. 83
CONTRACT NO. 60H45			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT	

SCALE: 1"=20' SHEET NO. OF STA. 88+00.00 TO STA. 94+00.00

FILE NAME = USER NAME = #USER# DESIGNED - JP REVISED - DRAWN - AG REVISED - CHECKED - DDH REVISED - DATE - 12/16/11 REVISED -
 #FILEL# PLOT SCALE = #SCALE# PLOT DATE = #DATE#
 TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS