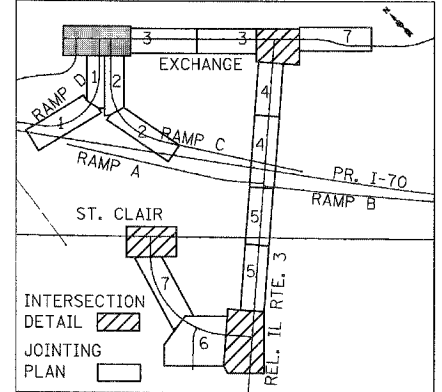


JOINTING LEGEND — ALL EPOXY COATED

	LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS AT 24" CTS.	①
	TRANSVERSE CONTRACTION JOINT WITH DOWEL BARS.	②
	TRANSVERSE CONSTRUCTION JOINT WITH DOWEL BARS.	③
	LONGITUDINAL JOINT WITH NO. 6 TIE BARS AT 30" CTS. (USE 18" CTS ON RAMPS C & D)	④
	SEPARATION JOINT WITH SLEEPER SLAB	⑤

- NOTES**
- SEE HIGHWAY STD 420001, 420101, 420111, & 483001 FOR PAVEMENT JOINT DETAILS.
 - LONGITUDINAL CONSTRUCTION JOINTS WITH TIE BARS SHALL BE PLACED BETWEEN PCC PAVEMENT AND PCC SHOULDER, NOT SHOWN FOR CLARITY.
 - NOSE LOCATION SHALL BE ALIGNED WITH MAINLINE SHOULDER TRANSVERSE JOINT.
 - ADDITIONAL SAWED TRANSVERSE CONTRACTION JOINTS MAY BE REQUIRED IN THE FIELD. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
 - CONCRETE STUBS SHALL HAVE A 1' MINIMUM WIDTH.

KEY MAP
JOINTING PLAN / INTERSECTION DETAIL



USER NAME = Plotted by Scott Wilkinson	DESIGNED - SEW	REVISED -
PLOT SCALE = 20,0000' / IN.	DRAWN - SEW	REVISED -
PLOT DATE = 10/17/2011	CHECKED - ST	REVISED -
	DATE - 10/21/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PROPOSED RELOCATED ILLINOIS ROUTE 3 INTERCHANGE

PR. EXCHANGE AVE., RAMPS C AND D
INTERSECTION DETAIL

SCALE: 1"=20' SHEET NO. 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE. 998	SECTION 82-2-1K	COUNTY ST. CLAIR	TOTAL SHEETS 353	SHEET NO. 184
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76E06	