



TRANSVERSE EXPANSION JOINT - DRILL AND GROUT 1 1/2" DOWEL BARS AT 12" C-C  
 END PCC PAVEMENT 10 1/2 (JOINTED)  
 END PCC SHOULDERS 10 1/2 (OUTSIDE)  
 END PCC SHOULDERS 18 (GORE)  
 STA 15+41.39

- NOTE:**
1. JOINT DETAILS ARE IN ACCORDANCE WITH STANDARDS 420001, 420206 AND 420306 UNLESS OTHERWISE NOTED.
  2. TIE-IN SHALL BE SAW CUT WHERE PROPOSED PCC PAVEMENT OR SHOULDERS TIE TO EXISTING.
  3. DRILL AND GROUT NO. 6 TIE BARS AT 24 INCH CENTERS WHERE TYING INTO EXISTING PAVEMENT. SAW AND SEAL LONGITUDINAL JOINT 1/4" WIDE AND 5/8" DEEP. SAWING AND SEALING IS INCLUDED IN THE COST OF PCC ITEMS AND WILL NOT BE MEASURED.
  4. REINFORCEMENT FOR CRC PAVEMENT SHALL BE IN ACCORDANCE WITH STANDARD 421001.

FILE NAME =	USER NAME = plmarrno	DESIGNED OP	REVISIONS
#FILE#		DRAWN PP	REVISIONS
	PLOT SCALE = 48.0000' / IN.	CHECKED DBM	REVISIONS
	PLOT DATE = 3/18/2010	DATE 03/19/10	REVISIONS

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**JOINTING AND PCC PAVEMENT DETAIL PLAN - RAMPS**

SCALE: 1" = 40' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-1-2HB	ST. CLAIR	345	134
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76C49	