



PAVEMENT JOINT LEGEND

- LONGITUDINAL KEYED JOINT WITHOUT TIE BARS

 SAWED TRANSVERSE CONTRACTION JOINT W/IN PCC SHOULDER
- 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 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 STD 421201 AND 420606.
4. NOSE LOCATION 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.

.\\D:\60K90-LEGEND.DGN, .\\DIRMSTER-ALIGNMENT.DGN, .\\D166K90-DESIGN.DGN, .\\D166K90-PVMT.JNT.01.DGN, .\\D166K90-BORDER.DGN, .\\D166K90-VAULT.D-TRANS.07.2202.21379-001\CIVIL\CHAD\60K90-SHEET\0166K90-SHT-PVMT.JNT.01.DGN
 5-20-2011, 8:51:56

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - JP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	PAVEMENT JOINTING PLAN FLEETWOD DRIVE			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - JP	REVISED -		SCALE: 1"=20'	SHEET NO.	OF	SHEETS	STA.	TO STA.	KANE	434	56
		CHECKED - DDH	REVISED -								CONTRACT NO. 60K90		
		DATE - 05/18/11	REVISED -								ILLINOIS FED. AID PROJECT		

