

## GENERAL NOTES

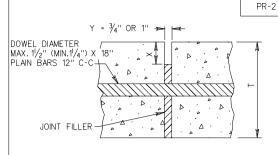
ALTERNATE PREFORMED SEALANTS HAVING A CROSS-SECTIONAL AREA COMPARABLE TO TYPE A (CONTRACTION JOINTS) AND TYPE D (EXPANSION JOINTS) AND MEETING THE APPROVAL OF THE ENGINEER MAY BE SUBSTITUTED.

OTHER TYPES OF JOINT MATERIAL ARE TO BE IN ACCORDANCE WITH THE SPECIFICATIONS.

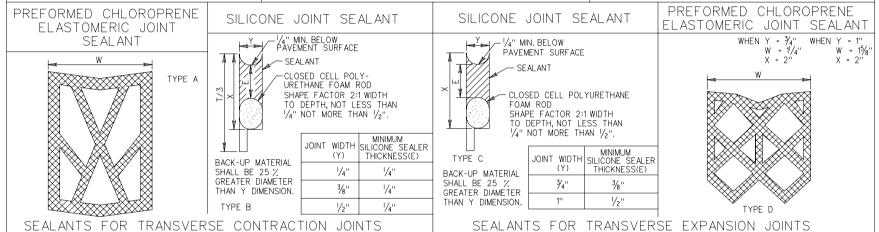
ALL DETAILS NOT SHOWN HEREON TO BE IN ACCORDANCE WITH STANDARDS PR-2, SHEET 2 OF 5.

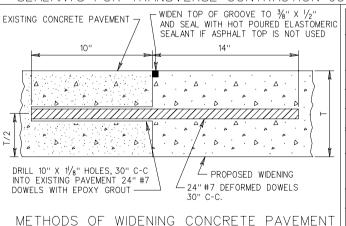
ALL CONTRACTION JOINTS TO BE SAWED IN CONFORMANCE WITH DETAIL TO THE LEFT, EXCEPT THAT WHERE GRAVEL AGGREGATE IS USED IN THE CONCRETE, THE JOINT MAY BE PREPARED BY FORMING 1/4" OR LESS OF THE WIDTH, FOR THE DEPTH SHOWN WITH NON-METALLIC OR REMOVABLE MATERIAL, FOLLOWED BY SAWING TO COMPLETE THE JOINT TO THE REQUIRED WIDTH AND DEPTH.

FOR DETAILS OF TRANSVERSE CONSTRUCTION JOINT, SEE BELOW.



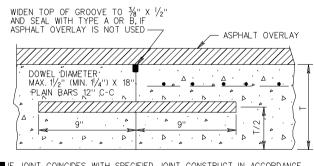
DETAIL OF TRANSVERSE EXPANSION JOINT (BEFORE INSTALLATION OF SEAL)





(PLAIN AND REINFORCED)

FOR 15' SLAB LENGTHS (PLAIN)							
DIMENI	SION	SEALANT TYPE					
DIMENSION		А	В	С		D	
Х		13/4''	11/4"	13/4''-2''		2''	
Υ		1/4"	1/4"	¾" OR	1"	¾" OR	1"
W		5/8''+ / <sub>16</sub> ''	-	-		-	
	FOD	701 CL 4D	LENIC	T. 10			
	FOR	30' SLAB (REINFOI					
		(REINFOI	RCED		E		
DIMENS		(REINFOI	RCED	)	E	D	
		(REINFOI	RCED SEAL B	ANT TYPI			
DIMENS		(REINFOI	RCED SEAL B	ANT TYPI C 13/4" OR	2''	2''	1"



IF JOINT COINCIDES WITH SPECIFIED JOINT, CONSTRUCT IN ACCORDANCE WITH DETAIL ON SHEET 2 (CONTRACTION OR EXPANSION JOINT).

DETAIL OF TRANSVERSE

CONSTRUCTION (BUTT) JOINT

(FOR USE WITH PLAIN, REINFORCED, AND PLAIN BASE WITH ASPHALT TOP)

SCHOOL PLAIN BASE WITH ASPHALT TOP)

SHEET 3 OF 5

SPECIFICATION REFERENCE

PLAIN AND REINFORCED CONCRETE PAVEMENT SHOWING REINFORCEMENT, LONGITUDINAL AND TRANSVERSE JOINTS

VIRGINIA DEPARTMENT OF TRANSPORTATION

Rev. 7/03