PC-1		TABLE A - ALLOWABLE TYPE OF PIPE CULVERT FOR ROADWAYS THAT ARE CONSTRUCTED, FUNDED OR WILL ULTIMATELY BE MAINTAINED BY VDOT						
		FUNCTIONAL CLASSIFICATION OF ROADS SYSTEM UNDER WHICH PIPE IS TO BE INSTALLED						
	RUI	RAL PRINCIPAL AR RURAL MINOR AR RAL COLLECTOR F	-UNCTIONAL CLASS - HFC RTERIAL, URBAN PRINCIPAL ARTERIAL, RTERIAL, URBAN MINOR ARTERIAL, ROADS, URBAN COLLECTOR STREETS, S WITH AN ADT GREATER THAN 4000		LOWER FUNCTIONAL CLASS - LFC RURAL LOCAL ROADS, URBAN LOCAL STREETS, SUBDIVISION STREETS WITH AN ADT LESS THAN OR EQUAL TO 4000		ENTRANCE PIPE	
	C	WABLE PIPE ULVERTS	STATEWIDE EXCEPT LOCATIONS	LOCATION SHOWN	STATEWIDE EXCEPT LOCATIONS	LOCATION SHOWN IN TABLE B	STATEWIDE	
	NO CONCRETE	TES 1 & 2	SHOWN IN TABLE B		SHOWN IN TABLE B		V	
	ALUMINUM	- COATED TYPE 2 ED STEEL						
	NOTE 3							
	CORRUGAT	COATED (10/10) ED STEEL	V	V	V	\checkmark	V	
	NOTE 3 UNCOATED CORRUGAT	GALVANIZED ED STEEL					V	
	NOTES 3						· · · · · · · · · · · · · · · · · · ·	
		ED STEEL RAL PLATE			V		V	
	NOTE 3							
			\checkmark		V	V	V	
	NOTE 3	ED ALUMINUM						
	ALLOY NOTE 3	ED ALOMINOM	V	V	V	\checkmark	V	
	CORRUGAT	ED ALUMINUM RUCTUAL PLATE	V	V	V	V	V	
			V	V	V	V	V	
	POLYETHY CORRUGAT TYPE C	(LENE (PE) ED	V	V	V	V		
	POLYETHY CORRUGAT TYPE S	(LENE (PE) ED	V	V	V	\checkmark	V	
NOTEO	POLYPROF TYPE D C	YLENE (PP) R S	\checkmark	V	V	\checkmark	V	
NOTES								
					RIA SHOWN IN TABLES AND THE DISTRICT M			
2. SEE HEIGH	T OF COVER TABL	ES FOR MINIMUM	AND MAXIMUM COVER	LIMITATIONS FOR E	EACH TYPE OF PIPE.			
3. SEE TABLI	E C FOR MINIMUM A	ND MAXIMUM pH, F	RESISTIVITY, AND VEL	OCITY LIMITATIONS	FOR METAL PIPES.			
4. USE ONLY HEIGHT OF	UNDER ENTRANCES COVER IS LESS T	S WHERE THE PIPE HAN OR EQUAL T	E SIZE IS LESS THAN O 15' AND AS AN OUT	OR EQUAL TO 30 ILET PIPE FOR ST	" DIAMETER (OR EQUI ANDARD DI-13 SHOULD	VALENT) AND THE DER SLOT INLETS.		
ROAD AND BRIDGE STANDARDS		a copy of the original sealed and signed standard drawing is on file in the central (ALLOWABLE PIPE CRITERIA FOR						
SHEET 17 OF 18	REVISION DATE	CULVERT AND STORM SEWERS						
107.21	01/17		VIRGINIA DEPARTMENT OF TRANSPORTATION					