

EXTRA-QUALITY																				
COVER (m)	0.9		1.2		1.5		1.8		2.1		2.4		2.7		3.0		3.3		3.6	
SIZE	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.
150													X	X	X	X	X	X	X	X
200								X	X	X	X	X	X	X						
250							X	X	X	X	X	X								
300					X	X	X	X												
375		X	X	X	X	X														
450	X	X	X	X	X	X														
500	X	X	X	X	X	X		X												
600	X	X	X	X	X	X		X												
675	X		X		X															
750	X		X		X		X													

EXTRA-DUTY EXTRA-QUALITY																
COVER (m)	1.5	1.8	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.3	4.6	4.9	5.2	5.5	5.8	6.1
SIZE	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.	CLAY	CONC.
150					X	X	X	X	X	X	X	X	X	X	X	X
200			X	X	X	X	X	X	X	X	X	X	X	X	X	X
250		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
300	X	X	X	X	X	X	X	X	X	X	X	X	X			
375	X	X	X	X	X	X	X	X	X	X	X	X				
450	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
800	X	X	X	X	X	X	X	X	X							
600	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
675	X	X	X	X	X	X	X	X								
750	X	X	X	X	X	X	X	X	X	X	X					

SPECIAL-QUALITY						
COVER (m)	UP TO 1.5	UP TO 1.8	UP TO 2.1	UP TO 2.4	UP TO 2.7	UP TO 4.6
SIZE	CONC.	CONC.	CONC.	CONC.	CONC.	CONC.
150	X	X	X	X	X	X
200	X	X	X	X	X	
250	X	X	X	X	X	
300	X	X				
375	X					
450	X					
500	X	X				
600	X	X				

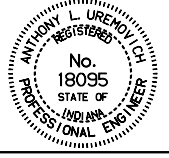
All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

DRAINTILE CLASSES

JANUARY 1998

STANDARD DRAWING NO. 719-DTCL-01



/s/ Anthony L. Uremovich 1-02-98
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 1-02-98
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: MD

DESIGN STANDARDS ENGINEER