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						
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**

ANTHONY L. UREMOVICH REGISTERED No. 18095 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/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