



DIMENSIONS			C.Y. PER L.F.
D	A	B	
EXTRA STRENGTH CLAY PIPE			
6"	18"	22"	0.0894
8"	21"	25"	0.1143
10"	23.5"	27.5"	0.1348
12"	26"	30"	0.1569
15"	30"	34"	0.1912
18"	34.5"	38.5"	0.2407
21"	38"	42"	0.2701
24"	42"	46"	0.3132
27"	47"	51"	0.3890
30"	51"	55"	0.4432
REINFORCED CONCRETE PIPE			
15"	31"	35"	0.2064
18"	35"	39"	0.2487
21"	38.5"	42.5"	0.2864
24"	42"	46"	0.3261
27"	45.5"	49.5"	0.3692
30"	49.5"	53.5"	0.4204

DIMENSIONS			C.Y. PER L.F.
D	A	B	
P.V.C. PIPE			
6"	15"	19"	0.0654
8"	17.5"	21.5"	0.0822
10"	20"	24"	0.1012
12"	22"	26"	0.1156
15"	24.5"	28.5"	0.1326
18"	28"	32"	0.1594
21"	31.5"	35.5"	0.1898
24"	34.5"	38.5"	0.2179
27"	38"	42"	0.2521
DUCTILE IRON PIPE			
6"	17"	21"	0.0819
8"	19.5"	23.5"	0.1006
10"	21.5"	25.5"	0.1154
12"	23.5"	27.5"	0.1294
14"	26.5"	30.5"	0.1594
16"	28.5"	32.5"	0.1764
18"	30.5"	34.5"	0.1918



APPROVED :

 HEAD, BUREAU OF WATER AND WASTEWATER

 DIRECTOR, DEPARTMENT OF PUBLIC WORKS

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF WATER AND WASTEWATER

CONCRETE ENCASEMENT
FOR SANITARY SEWERS

ISSUED	REVISED	REVISED
3 / 2008		
STANDARD NO. BC 830.04		
SCALE : NONE		SHEET 1 OF 1