
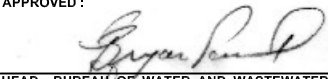
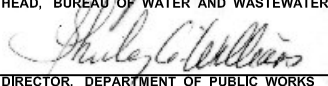


DIMENSIONS								
D	A	B	C	E	F	F ₁	STEEL	No. of Temp. bar
24"	3'-5"	3'-6"	9"	8"	4-1/2"	6"	#5 bars @ 10" c.c.	3
27"	3'-8"	3'-9"	9"	8"	4-1/2"	6"	#5 bars @ 8" c.c.	3
30"	3'-11"	4'-0"	9"	8"	4-1/2"	6"	#5 bars @ 7" c.c.	3
33"	4'-2"	4'-3"	9"	8"	4-1/2"	6"	#5 bars @ 6" c.c.	3
36"	4'-5"	4'-6"	9"	8"	4-1/2"	6"	#5 bars @ 5" c.c.	3
42"	5'-3"	5'-8"	13"	10"	6-1/2"	8"	#5 bars @ 6" c.c.	5
48"	5'-9"	6'-2"	13"	10"	6-1/2"	8"	#5 bars @ 5" c.c.	5
54"	6'-3"	6'-8"	13"	10"	6-1/2"	8"	#6 bars @ 8" c.c.	5
60"	6'-9"	7'-2"	13"	10"	6-1/2"	8"	#6 bars @ 6" c.c.	5

QUANTITIES PER LINEAR FOOT				
SIZE	Class A Conc.	Brick (Flat)	Brick (On Edge)	STEEL
24"	0.0864 Cu. Yds.	0.1724 Cu. Yds.	0.0518 Cu. Yds.	7.235 lbs.
27"	0.0926	0.1920	0.0573	8.934
30"	0.0988	0.2121	0.0627	10.369
33"	0.1049	0.2327	0.0682	12.286
36"	0.1111	0.2538	0.0736	14.968
42"	0.1749	0.4374	0.0845	16.576
48"	0.1903	0.4985	0.0954	20.474
54"	0.2058	0.5616	0.1064	20.344
60"	0.2212	0.6266	0.1173	27.513

	APPROVED: 	CITY OF BALTIMORE DEPARTMENT OF PUBLIC WORKS BUREAU OF WATER AND WASTEWATER	ISSUED	REVISED	REVISED
	HEAD, BUREAU OF WATER AND WASTEWATER		3 / 2008		
		STANDARD BRICK AND CONCRETE CURVES FOR SANITARY SEWERS	STANDARD NO. BC 830.05		
DIRECTOR, DEPARTMENT OF PUBLIC WORKS		SCALE : NONE	SHEET 1 OF 1		