
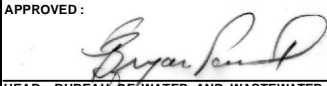
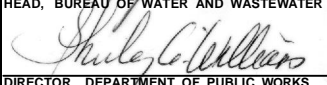


4" VALVE (SMALL VAULT)							6" VALVE (SMALL VAULT)						
COVER ON MAIN	STANDARD CONCRETE SECTIONS					FRAME AND COVER	COVER ON MAIN	STANDARD CONCRETE SECTIONS					FRAME AND COVER
	A	B	C	D	E			A	B	C	D	E	
1'-6" TO 1'-9"	2	2	0	2	1	1	2'-0" TO 2'-1"	2	2	2	0	1	1
1'-10" TO 2'-3"	2	2	2	0	1	1	2'-4" TO 2'-7"	2	2	2	2	1	1
2'-4" TO 2'-9"	2	2	2	2	1	1	2'-10" TO 3'-1"	2	2	2	4	1	1
2'-10" TO 3'-3"	2	2	2	4	1	1	3'-4" TO 3'-7"	2	2	4	2	1	1
3'-4" TO 3'-9"	2	2	4	2	1	1	3'-10" TO 4'-1"	2	2	4	4	1	1
3'-10" TO 4'-3"	2	2	4	4	1	1	4'-4" TO 4'-7"	2	2	4	6	1	1
4'-4" TO 4'-9"	2	2	4	6	1	1	4'-10" TO 5'-1"	2	2	6	4	1	1
8" VALVE (SMALL VAULT)							10" VALVE (LARGE VAULT)						
COVER ON MAIN	STANDARD CONCRETE SECTIONS					FRAME AND COVER	COVER ON MAIN	STANDARD CONCRETE SECTIONS					FRAME AND COVER
	A	B	C	D	E			A	B	C	D	E	
1'-11"	2	2	2	0	1	1	2'-3" TO 2'-9"	4	2	2	2	2	1
2'-3" TO 2'-5"	2	2	2	2	1	1	2'-9" TO 3'-3"	4	2	2	4	2	1
2'-9" TO 2'-11"	2	2	2	4	1	1	3'-3" TO 3'-9"	4	2	2	6	2	1
3'-3" TO 3'-5"	2	2	4	2	1	1	3'-9" TO 4'-3"	4	2	4	4	2	1
3'-9" TO 3'-11"	2	2	4	4	1	1	4'-3" TO 4'-9"	4	2	4	6	2	1
4'-3" TO 4'-5"	2	2	4	6	1	1	4'-9" TO 5'-3"	4	2	4	8	2	1
4'-9" TO 4'-11"	2	2	6	4	1	1							
12" VALVE (LARGE VAULT)													
COVER ON MAIN	STANDARD CONCRETE SECTIONS					FRAME AND COVER							
	A	B	C	D	E								
2'-6" TO 2'-7"	4	2	2	2	2	1							
2'-9" TO 3'-1"	4	2	2	4	2	1							
3'-3" TO 3'-7"	4	2	2	6	2	1							
3'-9" TO 4'-1"	4	2	4	4	2	1							
4'-3" TO 4'-7"	4	2	4	6	2	1							
4'-9" TO 5'-1"	4	2	4	8	2	1							

NOTE:

FOR 10" AND 12" TAPPING SLEEVE AND VALVES,
"F" SECTION SHALL BE SUBSTITUTED FOR "E" SECTION.

	APPROVED: 	CITY OF BALTIMORE DEPARTMENT OF PUBLIC WORKS BUREAU OF WATER AND WASTEWATER	ISSUED	REVISED	REVISED
	HEAD, BUREAU OF WATER AND WASTEWATER 		3 / 2008		
	DIRECTOR, DEPARTMENT OF PUBLIC WORKS		TABLE OF SECTIONS REQUIRED FOR CONCRETE VALVE VAULTS		
			SCALE: NONE	SHEET 1 OF 1	