

VOLUME		OF WATER REQUIRED IN GALLONS/FOOT					
PIPE SIZE (inches)	C900/C905 PIPE DR .						
	51	41	32.5	25	18	: 14	
4	-	-	-	0.79	0.73	0.68	
6	-	-	-	1.62	1.51	1.40	
8	-	-	-	2.80	2.60	2.41	
10	-	-	-	4.21	3.91	3.62	
12	-	-	-	5.95	5.54	5.12	
14	-	-	8.34	8.00	7.44	-	
16	-	-	10.80	10.34	9.61	-	
18		-	13.56	13.00	12.07		
20		-	16.63	15.95	14.82		
24		-	23.74	22.74	21.14		
30	38.38	37.58	36.50	35.00			
36	54.98	53.76	52.29	50.12			
42	74.22	72.59	70.61	67.68	-	-	
48	96.72	94.55	92.02	88.18	-	-	
PIPE SIZE (inches)	VOLUME OF WATER REQUIRED IN GALLONS/FOOT AWWA C909			ASTM F1483			
	PC100	PC150	PC200	PR200			
6		1.70	1.64	1.59			
8		2.93	2.81	2.70			
10		4.41	4.24	4.19			
12		6.24	5.99	5.90			
16	11.29	-	-	-			

Table 6