

# Schedule of Wall Thickness and Cement-Motar Lining Thickness for Steel Pipe for MWA

Nominal Diameter	Outside Diameter of Pipe And Fitting (mm)	Length of Underground Pipe And Above ground Pipe (m.)	Length of Sleeve Pipe (m.)	Wall Thickness		Cement-Motar Lining Thickness (mm.)
				Underground Pipe And Sleeve Pipe (m.)	Above ground Pipe (m.)	
100	114.3+/-1.6	-	-	2.65-0.25	4.5-0.25	6+2,-1
150	168.3+/-1.6	6.00+/-0.05	3.0+/-0.05	3.45-0.25	5.5-0.25	6+2,-1
200	219.1+/-1.6	6.00+/-0.05	3.0+/-0.05	4.50-0.25	6.0-0.25	6+2,-1
250	273.0+/-1.6	6.00+/-0.05	3.0+/-0.05	4.80-0.25	6.0-0.25	6+2,-1
300	323.9+/-1.6	6.00+/-0.05	3.0+/-0.05	6.00-0.25	6.0-0.25	6+2,-1
400	406.4+/-1.6	9.00+/-0.05	3.0+/-0.05	6.00-0.25	7.9-0.25	8+3,-2
500	508.0+/-1.6	9.00+/-0.05	3.0+/-0.05	6.00-0.25	7.9-0.25	8+3,-2
600	609.6+/-1.6	9.00+/-0.05	3.0+/-0.05	6.00-0.25	11.1-0.25	8+3,-2
700	711.2+/-1.6	9.00+/-0.05	3.0+/-0.05	6.00-0.25	11.1-0.25	10+3,-2
800	812.8+/-1.6	9.00+/-0.05	3.0+/-0.05	7.9-2.5	12.7-0.25	10+3,-2
900	914.4+/-1.6	9.00+/-0.05	3.0+/-0.05	7.9-2.5	12.7-0.25	10+3,-2
1000	1016.0+/-1.6	See note 1	3.0+/-0.05	9.5-0.25	12.7-0.25	12+3,-2
1100	1117.6+/-1.6	-	3.0+/-0.05	9.50-0.25	-	-
1200	1219.2+/-1.6	See note 1	3.0+/-0.05	11.10-0.25	15.9-0.25	12+3,-2
1300	1320.8+/-1.6	-	3.0+/-0.05	12.70-0.25	-	-
1400	1422.4+/-1.6	-	3.0+/-0.05	12.70-0.25	-	-
1500	1524.0+/-1.6	See note 1	3.0+/-0.05	12.70-0.25	19.1-0.25	12+3,-2
1800	1820.0+/-3.0	6.00+/-0.05	3.0+/-0.05	15.90-0.25	25.4-0.25	14 +3,-2
2100	2120.0+/-3.0	-	3.0+/-0.05	19.10-0.25	-	-