



4.3.1 Potable Water Distribution Corridor

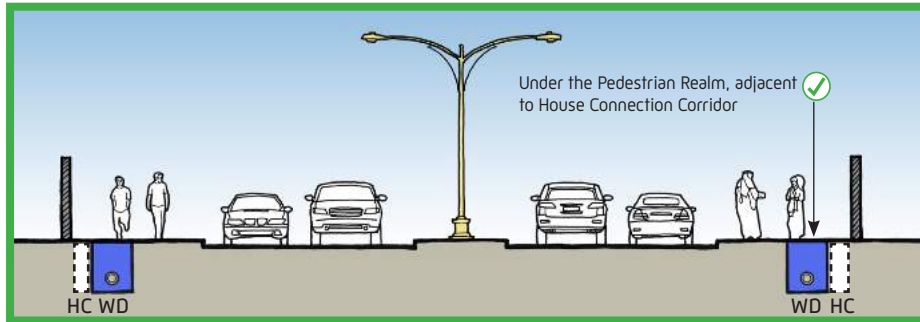


Figure 4.4: Potable Water corridors locations

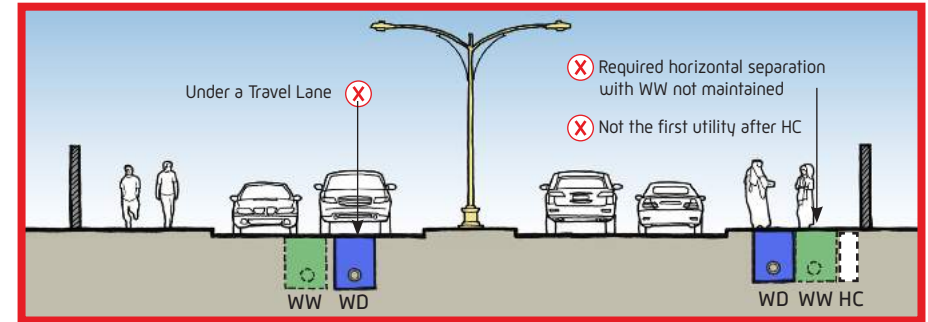


Table 4.3: Potable Water Corridors Requirements

Utility Providers' Requirements*		Service Corridor width [mm]	Chamber Corridor width [mm]
Pipe Diameter [mm]	Trench Width [mm]		
150	700	1000	1500
200	800		
300	900		
400	1000	1300	2200
500	1200		
600	1300		
700	1400	1800	2700
800	1500		
900	1600		
1000	1800		

*For reference information only.

Table 4.4: Potable Water Corridor Allocation

Corridor Type	Street Family									
	Boulevard			Avenue			Street		Access Lane	
	Side 1	Middle	Side 2	Side 1	Middle	Side 2	Side 1	Side 2	Side 1	Side 2
Service Corridor [mm]	1000	-	1800 [1300]	1000	-	1300 [1000]	1000	1000	1000	1000
Chamber Corridor [mm]	1500	-	2700 [2200]	1500	-	2200 [1500]	1500	1500	1500	1500

Note: Values shown in brackets [] denote the minimum required corridor widths where the RoW is limited.

A summary of utility corridor widths for each utility is provided in Table 4.2.