# Abu Dhabi Utility Corridors Design Manual Chapter 4 – Utility Corridors Requirements

## 4.3 Utility Corridors Requirements

The summaries of utility corridor location rules and widths, as shown in Tables 4.1 and 4.2 respectively, are further expanded in the following subsections. These provide requirements for each utility to assist with effective utility corridor selection.

The user guide presented in Figure 4.3 illustrates the various components considered within each utility subsection.

#### **Corridor Location Diagrams**

Provides guidance on the desirable location for each relevant utility corridor.

### Utility Providers' Requirements Table

Provides dimensions based on utility providers' requirements. These are for reference information only to demonstrate the source of information used to develop utility corridor allocation tables.

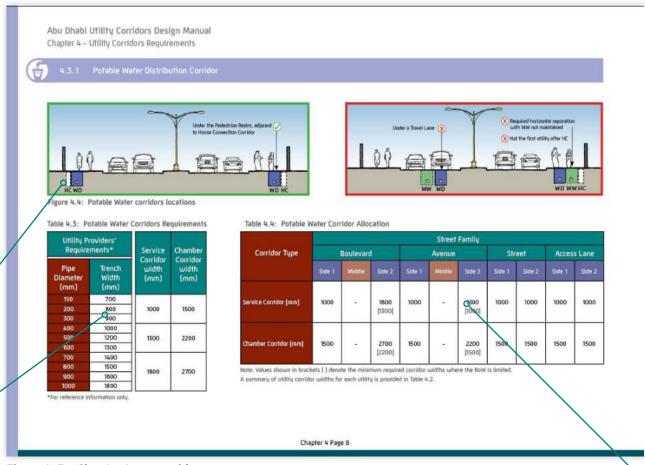


Figure 4.3: Chapter 4 user guide

#### Corridor Allocation Table

Provides the required service and chamber corridor widths for each Street Family, including the absolute minimum widths which are to be used only in specific situations where RoW width restrictions exist.

All corridors are shown as being under Side 1, Middle or Side 2 to define the number and side of utility corridors required within each Street Family.

