



4. Standard Components

The FPU Schedules of Accommodation by RDL includes listings of Standard Room Types required. In order to assist designers to better understand the requirements of each room type, the International Health Facility Guidelines includes a comprehensive set of Standard Components. These Standard Components are represented by two sets of documents:

4.1 Room Data Sheets (RDS)

These are written descriptions of each room type, described under various categories:

- Room Primary Information; includes Briefed Area, Occupancy, Room Description and relationships, and special room requirements)
- Building Fabric and Finishes; identifies the fabric and finish required for the room ceiling, floor, walls, doors, and glazing requirements
- Furniture and Fittings; lists all the fittings and furniture typically located in the room
- Fixtures and Equipment; includes all the serviced equipment typically located in the room along with the services required such as power, data, hydraulics
- Building Services; indicates the requirement for communications, power, Heating, Ventilation and Air conditioning (HVAC), medical gases, nurse/ emergency call and lighting along with quantities and types as relevant

Refer to **Part B** for the full set of **Room Data Sheets**.

4.2 Room Layout Sheets (RLS)

These are individual sheets incorporating typical design of rooms at 1:50 scale with abbreviations, dimensions etc. Each Room Layout Sheet includes a Plan as well as 4 or more elevations showing the installation height of elements.

Note: These Room Layouts are indicative plan layouts and elevations illustrating an example of minimum acceptable design standard. The Room Layouts shown are deemed to satisfy these Guidelines. Alternative layouts and innovative planning shall be deemed to comply with these Guidelines provided that the following criteria are met:

- Compliance with the text of these Guidelines
- Minimum floor areas as shown in the schedule of accommodation
- Additional 2m² to be added to the room area for any additional door above the minimum number required
- Heights and dimensions where shown
- Any Clean/ Dirty separations shown or implied



- Accessibility to and around various objects as shown or implied

Room Layout Sheets must indicate relative location and empirical dimensions of:

- Hand rails and Grab rails
- Call points, Power, Light Switch, Data and Medical Gas outlets
- Bed Screens
- Sanitary Fixtures

Refer to **Part B** for the full set of **Room Layout Sheets**.