

7.7. Pedestrian Network

Every trip starts and ends with pedestrianization (active transport). An emphasis on walkability ensures complete journeys to destinations, encourages walkability as a key mode of travel and enhances the quality of life for all. This will support in creating liveable and happy communities in line with the overall city vision.

Complete streets should be designed with resilience in mind and recognizing seasonal changes and major climate events. They should feature accessible and clearly marked sidewalks that provide pedestrians with clear paths allowing for unobstructed movement regardless of physical ability or age and an enhanced pedestrian realm. They should also emphasize street element requirements such as sufficient lighting, street furniture, and tree cover which gives a street its placement as a unique public space.

To ensure that the master plan is providing for pedestrians, a plan that demonstrates the proposed pedestrian network and strategy must be submitted to DDA as illustrated in Figure 7.11.

This must clearly present the pedestrian network within the development, how this is integrated with the land uses and how it is connected to surrounding developments and the public transport network.

The pedestrian network must comply with the relevant RTA guidelines and standards.

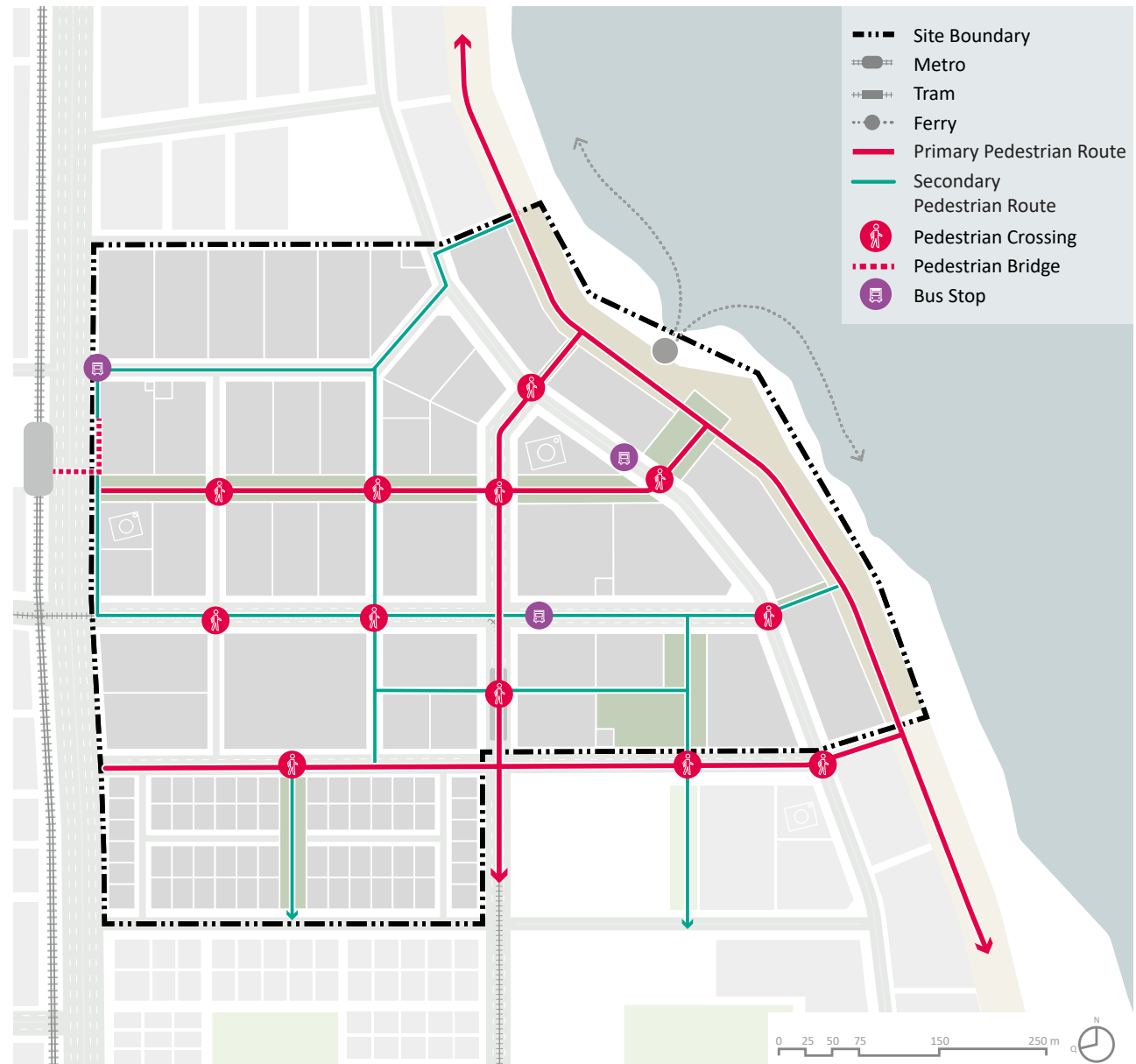


Figure 7.11: Pedestrian network