

7.4. Road Hierarchy

The design of city roads should reflect the way the city would like to be shaped in terms of look, feel, and function. More than just corridors for movement, roads play a vital role in defining a city's communal identity. Considering the importance of roads, within their placemaking roles in tandem with their roles in transportation, informs their use as places where people socialize, meet and interact.

Careful consideration must be given to identify the distinct function, character and level of access control for each road. This will ensure that the community is served by a complete and integrated road system that provides smooth, efficient and safe mobility and maximizes the level of permeability and accessibility to destinations.

The road hierarchy strategy must be demonstrated on a plan and submitted to DDA as part of the master plan submission as illustrated in Figure 7.3. This must fully comply with RTA guidelines and correspond to the approved TIS.

Additionally, the plan must demonstrate efficient connections with the external road system in adjacent developments and the overall city system.

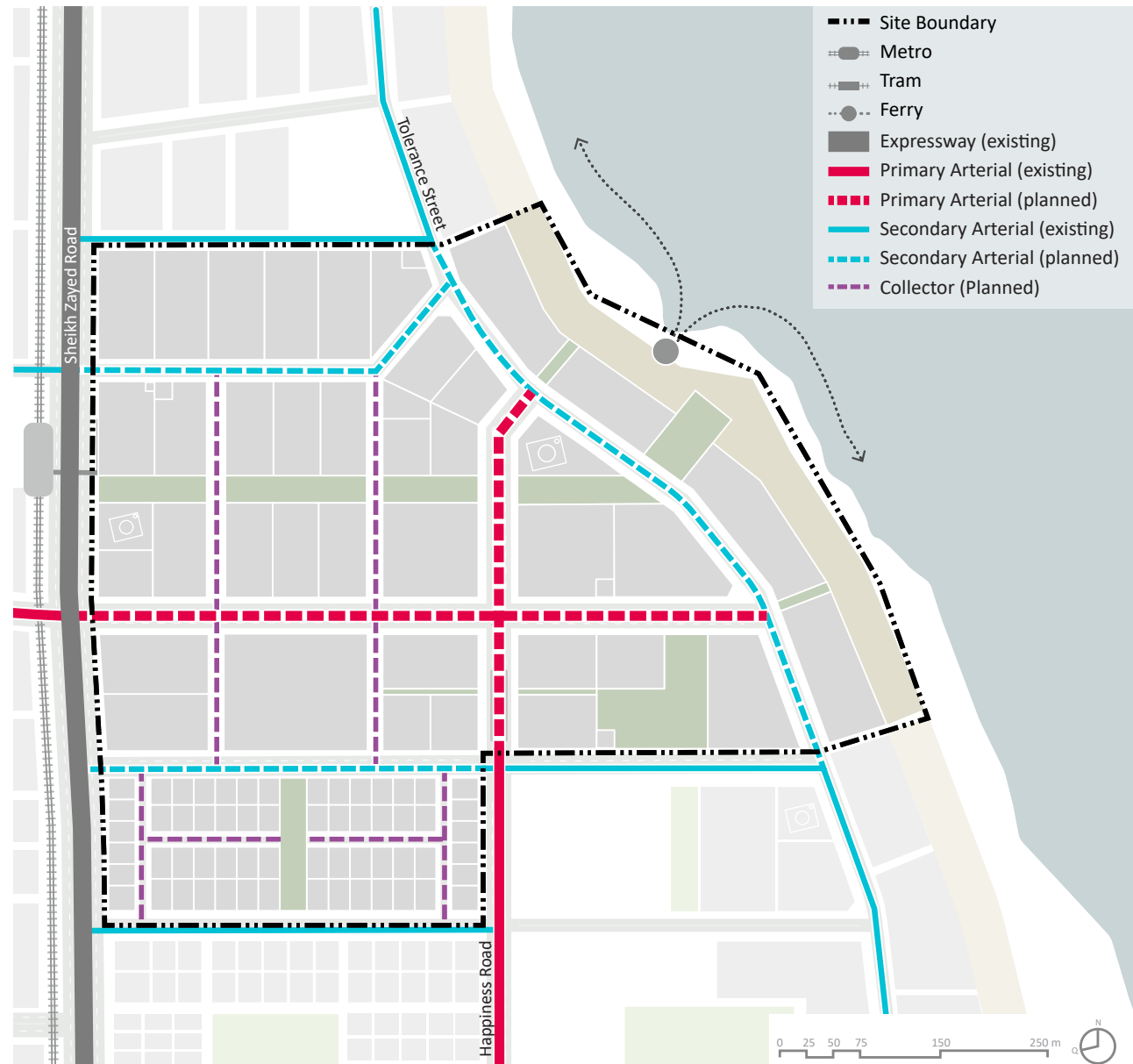


Figure 7.3: Road hierarchy plan