COMPONENTS OF CONCEPTUAL MASTER PLAN AND DESIGN FOR STAGE 2 OF JURONG LAKE DISTRICT RFP

- 1. Conceptual master plan for Lakeside Gateway, including strategies to seamlessly integrate the new precinct with Jurong Gateway, Lakeside, as well as the Teban Gardens and Pandan Gardens area to the south:
- 2. Strategies to shape a distinctive identity for Jurong Lake District;
- 3. Possible revisions to land uses of surrounding areas that will strengthen the position of Jurong Lake District as Singapore's second CBD. Examples of these areas are Jurong West to the west, and Teban Gardens and Pandan Gardens to the south;
- Conceptual car-lite and connectivity plans for Jurong Lake District and its surroundings. Examples include a comprehensive network of infrastructure and facilities catering to active mobility options (e.g. walking, cycling and Personal Mobility Devices) throughout the District;
- 5. Conceptual urban design guidelines, landscaping and public space strategies, to create, improve, and integrate green and blue spaces;
- 6. Proposals for possible district-level infrastructure, utilities and urban systems. Examples include a district cooling system, common services tunnel, pneumatic refuse conveyance system, and urban logistics;
- 7. Conceptual plans for the possible adaptive reuse of the former Jurong Town Hall and current Science Centre buildings, to strengthen the heritage and memories of Jurong;
- 8. A conceptual underground space plan catering to different uses throughout the District. The objective is to optimise overall land use and improve pedestrian experience in underground spaces; and
- 9. Preliminary environmental sustainability analysis and strategies to improve energy efficiency, resource usage, and overall thermal comfort throughout the District.