Appendix 2

**Parameters of the Venue**

The pool is used as a competition venue, and the water quality is required to be clear while the transparency shall be greater than 1.5m, indoor and outdoor both available. The length of the competition venue shall not be less than 20m, the width not less than 7.5m, and the water depth not less than 1.3m. (The pool can be larger than the competition field or multiple competition fields can be arranged)

On-site lighting conditions: The venue needs to have good lighting conditions, so that the underwater actions of the vehicles and related actions can be clearly observed. It is recommended to that there should be corresponding lighting sources underwater and better lighting conditions.

Camera conditions: Each venue should have relevant cameras that can clearly capture the movements and actions of underwater vehicles. Each branch venue should at least have underwater cameras and surface cameras, so that the referee team can clearly observe the relevant actions of the underwater vehicles. It is recommended to use a network camera with a resolution of not less than 720P.

Notes:

1. Model track teams shall try to use pool with a length of no less than 20m, a width of no less than 7.5m, and a depth of no less than 1.3m for competition, or other pools where the competition can be conducted normally.
2. It is recommended that each team try to use standard props in the training process to increase the scoring rate in the real game;
3. If colleges and universities are unable to participate in the main venue due to the pandemic, they can participate online with reference to Parameter of the Venue. During online competition, each China team should try to use a pool with a length of no less than 20m, a width of no less than 7.5m, and a depth of no less than 1.3m or other pools where the competition can be conducted normally.