

# **CHILDREN POOL WATER PLAYGROUND AT CSC @ BUKIT BATOK**

## **GENERAL PROJECT GUIDELINES**

**Purpose:** To propose design and installation of new water playground

### **SCOPE OF WORKS**

1. Supply and install new water playground at the children's pool of the swimming pool complex to replace the existing Atap House structure without compromising users' safety.
2. Preliminary for the entire works (erect of hoarding, safety sign to work site, protection, safety equipment, scaffolding etc). All rubbish to be cleared daily by the contractor at their own dumping ground. Standard insurance to be purchased to cover for the work site.
3. Quote for works to connect from the existing protruding water supply pipes in the pool to the new water play equipment.
4. To provide labors, tools and piping materials to connect existing protruding water supply pipes in the children pool to the new water play equipment water supply inlet pipes.
5. Minimal destruction of water proofing and to make good of all affected areas
6. Repair/Refresh surrounding play features
7. Provide 1-year warranty upon completion
8. Provide ART testing results for workers
9. Prepare and submit samples and material/component certificates
10. Prepare shop drawings.
11. All material shall be treated (with certificates) to comply with the following requirements:
  - i) Resist attack by fungal, termites, boring insects and marine borers
  - ii) Repels water while maintaining moisture content and dimensional stability
  - iii) Non-colouring – does not impart a brown or green-grey tinge
  - iv) Preservatives used and method of treatment must be in-line with current international safe practices and legislations.
12. All fastening devices, nails, lag screws, joist hangers, post anchors, etc. should be made of stainless steel or an equivalent corrosion resistant material.
13. Co-ordination work on site with third party vendors
14. Design Proposal
15. Fee and Detail Construction Quotation
16. Project Timeline
17. All necessary relevant submissions to government authorities including obtaining the relevant safety checks

18. Any other works which is considered necessary for full and satisfactory completion of works
19. Company track record (submit a list of at least five projects of similar work the firm has completed within the past three years, giving the job location, name of owner, and dates on which the work started and completed).