

Plan of development works to be executed in Merlin RISE Sports Republic 1B and the proposed facilities to be provided thereof:

1	<u>Fire Fighting</u>	Fire detection & protection system as per recommendation of West Bengal Fire & Emergency Services. a) Use of F.C.D in fire staircases, b) Fire reservoir with fire pumps, c) Provision of Hose Reel in conjunction with wet Riser shall at each floor.
2	<u>Drinking water</u>	24 hour treated water supply through water treatment plant.
3	<u>Emergency Evacuation Services</u>	As per recommendation of WBFES 1) Fire Refuge platform in required levels. 2) Adequate number of fire escape with 1 no. of stair & lift in each Tower
4	<u>Use of renewable energy</u>	Solar energy of 72KW will be provided
5	<u>Lifts</u>	5 Nos. of Lift in each towers
6	<u>Common Amenities</u>	1. Power backup for common areas & utilities 2. CCTV at Ground floor & intercom system 3. 24X7 round the clock security
7	<u>Outdoor Amenities (Residential)</u>	1. Swimming Pool with deck 2. Landscape Podium with outdoor amenities
8	<u>Indoor Amenities (Residential)</u>	1. Co-working space 2. Banquet Hall 3. Sports Hall 4. Squash Room 5. Pool Room 6. Table Tennis Room 7. Guest Room 8. Gym 9. Mini Theater Room 10. Snooker 11. Foosball & Air Hockey 12. Card & Board games room 13. Library 14. Creche 15. Space for open Tennis 16. Karaoke Room 17. Aerobic Room
9	<u>Green Initiatives</u>	1. Organic waste management 2. Water efficient fixtures 3. Rainwater harvesting 4. Ample green space with use of native plants in the landscape 5. Dual flushing system 6. Use of LED lights in common areas 7. Recycled water for gardening 8. Use of SRI tiles to reflect heat from the roof. 9. Low VOC materials
10	<u>Health & Safety</u>	1. 24 hour treated water supply through water treatment plant 2. Superior quality waterproofing wherever necessary 3. Sufficient project illumination through compound & street lighting inside the complex 4. Anti-termite treatment during various stages of construction 5. Quality earthing for entire project. 6. Automatic changeover system for DGs

MERLIN PROJECTS LTD.

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