Discovery Slides di Jewel Changi Airpori



The Discovery Slides attraction is located at Canopy Park south of the main entrance, located at the topmost floor of the complex, in a way a attracting crowd to walk around lewels. This attraction has a mirror finish that takes its inspiration from the Cloud Gate sculpture in Chicago. The Discovery Slides is envisioned as a playscape that reflects the shape and qualities of Jewels, juxtapose with gigantic architecture. A playground inside a stainless steel sculpture, where 4 unique slides and net integrates as one to create a one-of-a-kind play experience. In this way the slide park could be a double contribution; a gem balancing on the fifth ring of Jewel with a slide attraction hidden insid

The playscapes is dancing along with lush greenery from over the world. The reflection of high polished exterior allows it to reflect and camouflage with the surrounding. The stainless steel, acting like a mirror, borrows the qualities of motion and time from its surroundings. The shape of the plays sculpture has a liquid mercury quality like a mirage, directing all focus on the reflections.

To make Discovery Slides a truly iconic playground, glass were used on the balustrade to create a seamless barrier on the viewing floor, tube slide covers and on the cone decks. Fiber optic lights were integrated in the rubberized floor as well as inside the cones and designed to shine like diamonds. Air conditioning was integrated in the sculpture viewing deck to provide a comfortable temperature when children are playing on the slides. To achieve the smooth mirror finish of the sculpture, plates of stainless steel was welded, hammered and polished to achieve a blemish free appearance. The bright yellow colour rubber flooring was also specially selected to provide a strong contrast akin to shiny jewelry.

Transparent netting Non-skid walking surface Glass window

---- Fast track slide dent ·····Main entrance stairs Slide strip

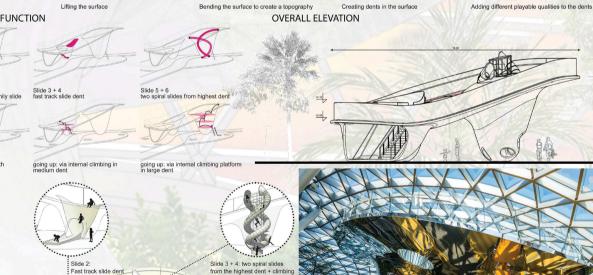
Main lookout platform

embedded spiral tube slid

+6.50m Large dent with two







structure

Playing & lookout platform Entrance to climbing structure





Starting from a flat surface

INTRODUCE PLAY FUNCTION



Slide 1 + 2: a slide with 2 slides strips family slide











