Adventure Island: Solar Vortex Waterslide

Tampa, FL











Scope

This attraction at Adventure Island included the demolition of the existing waterslide and selective structural slide components. Construct additional concrete footers and pedestals which received new structural steel components to support the new slide system. T&G also installed a new storm water system in the project area which tied into the existing storm system. Replaced the slide's (2) water pumps including all new valves, gauges, controls and electrical components to the slide. Proper management of safety was taken into place, since the project was completed during park hours.

Demolition of selective decorative concrete which were replaced with new concrete and serve as a lounge area, pathways, and a new queue line. T&G also built a new wooden queue line railing and wooden bridge that served as part of the queue line used by the slide guests. Additionally installed, new concrete slab at top of slide tower platform that received the new slide entry and additional guardrail. T&G was able to install new metal railing to match existing at the slide tower and new outdoor shower including new water supply and sanitary lines, and new irrigation and landscaping system.

