

Case Study: Georgia Port Authority - Festoon Access Platform

Project Scope: The customer needed to access a ship-to-shore crane for festoon cable replacement and girder joint repairs due to continual stress of lifting cargo containers on and off ships.

Challenge: Once airborne, the platform needed to be lifted over 20-foot base structure that carried a high voltage cable tray. After clearing the obstacle, the platform is lifted over the river and settled into the appropriate location.

Solution: Sky Climber engineers designed a custom solution that consisted of a rectangular platform with centralized hoist control. Once the platform reached its destination, the contractor was able to easily access both sides of the beam simultaneously.

"This Sky Climber platform is exactly what we needed to get the job done. It is versatile and provided excellent access for our team to perform their work safely and efficiently". Paul Harkness- GA Ports Authority- General Manager of Crane Maintenance and Repair

For more information on the products used in this project or for a custom engineered design to meet your needs, please call Sky Climber Access Solutions at 770-908-9700.





