

## Coatings Application & Waterproofing Co. 5125 N. 2nd Street St. Louis, MO 63147

Phone: 314-241-6370 Fax: 314-241-0871 Toll Free: 1-866-278-4440

Volume I, Issue 3
August 2007

## **Hotel / Resort Restoration**

## Roof, Tile Deck, Railing, & Façade Restoration

This project was the challenge of the year. CAW took on the large task of a complete exterior renovation of two of the guest buildings and the main entrance lobby building at the Ritz Carlton St. Thomas, USVI Resort. The renovation work at this property consisted of tile roof repairs and gutter replacement to the lobby building roof. On the two guest buildings, a new single-ply Sarnafil Décor roofing system over the existing standing seam metal roof was installed. New seamless gutters were also installed. All of the existing corridor deck and balcony deck tiles were waterproofed, re-sloped and new tiles installed. The existing concrete along with the EIFS walls and trim were cleaned, repaired and waterproofed. There were several areas of concrete wall repairs that were made. The building also had numerous planters on each balcony and along the corridors, which were cleaned, covered, sloped with

concrete and waterproofed. All of the balcony and stair railings were removed and new aluminum railings with a special design were installed. This complete renovation was only given four months to complete before the beginning of the sold out, busy season. To accomplish this task **CAW** had to use multiple subcontractors and over 50 tradesmen working on one building at a time. This required detailed communication and coordination by everyone involved.



Rear view of roof area



Ritz-Carlton St. Thomas, USVI



Ground staging area. Used for

## Restoration Specialists

Thermoplastic Roofing Systems

Modified Roofing Systems

Spray Polyurethane Foam Roofing Systems

**Epoxy Injections** 

Wall Sealants & Waterproofing

Window Glazing & Caulking

**Deck Coatings** 

EIFS Repairs

**Wall Coatings** 

**Planter Restoration** 



Sarnafil Décor Roof



Concrete wall repair



Front roof staging area



Water running out of wall



Sarnafil Décor roof view



Construction in progress



Sarnafil Décor roof view



Newly renovated building