Planter Box Restoration

Project: Lido Park Condo Complex, Newport Beach, California



The renovation of a condominium complex in Orange County, California included repair of the leaking planter boxes.

Built in 1974, Lido Park Place condominiums in Newport Beach feature a series of dramatic, terraced planters starting at street level. These concrete planter boxes were slated to be restored as part of a general upgrade of the facility.

The constant moisture in the boxes, and an active root system including small trees, resulted in damage to the existing waterproofing system. The new waterproofing system needed to provide long

term leak protection in order to prevent damage to the cars in the parking garage below the planters.

CIM 1000 was the first choice of the contractor because it is suitable for ponding water, is root resistant (passes FLL test: ANSI/GRHC/SPRI VR-1 2011) and is able to bond to surfaces contaminated with asphalt.

The concrete surface was prepared, and then two 60 mil coats of CIM 1000 and 1000TG were applied.



Keeping Liquids Where They Belong



Published data and specifications subject to change without notice.

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CIM High Performance Coatings and Linings

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For more than 40 years C.I.M. Industries has led the liquid storage and containment industry with a product line that delivers long-term solutions to virtually every containment need.

The entire CIM product line offers numerous benefits to our customers. CIM coatings permanently adhere to a variety of properly prepared substrates including concrete, steel, glass, wood, earth, and more. CIM is quickly applied by spray, squeegee, or roller. Cure-time, which is typically 24-hours, results in minimal facility downtime. The final product, a resilient elastomeric coating, withstands substrate movement and environmental extremes.

Products are also UL approved, meet tough VOC regulations and are ANSI/NSF 61 approved for potable water contact. Each of our products has been formulated and tested for use in specific applications.

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Potable Water Facilities

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Wastewater Systems

Aeration Basins, Clarifiers, Digesters, Equalization Basins, Lift Stations, Lagoons, Pump Stations, Sedimentation Basins, Sludge Tanks

Chemical Containment

Tank Farm Containment, Collection/Catch Basins, Drainage Ditches, Paper Mill Tailings and Effluent Ponds, Chemical Feed Systems, Primary/Secondary Chemical Containment

Waterproofing, Decks and Pavement

Below Grade, Bridge Decks, Planter Boxes, ponds, Roofs, Tanks, Waterscapes, Joint and Crack Repair, Pedestrian and Parking Decks, Between Slab Waterproofing

Water Features

Interior and Exterior Fountains, Waterfalls, Reflecting Pools, Decorative Ponds and Fountains, Fish Ponds. Planter Boxes

Cooling Tower Systems

Distribution Decks, Collection Basins, Ice Storage Tanks, Chilled Water Tanks, Field Erected Towers, Packaged Towers, Chiller Plants

Corrosion Protection

Steel, Concrete, Marine Environment

Roofing

Plywood, Concrete, Metal, Insulation Board, Foam Insulation, Vents, Ventilators, Built-up Roofing

Other Uses

Methane Barrier, Helipads, Hatcheries, Silos, Joint Sealing, Repairing Other Liner Failures

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