

Honolulu Museum of Art

PROJECT PROFILE



Client: Honolulu Museum of Art

Location: 900 S. Beretania St., Honolulu, HI 96814

Project Duration: August 2024 – October 2024

Project Manager: Jason Simms

Contractor: Pono Construction Group, Kapili Roofing

Project Objective

To remove the aging, failed sheet-applied asphaltic waterproofing and replace it with a 20-Year liquid-applied waterproofing system beneath the existing pedestal and paver assembly.

Owner Goals

- Long-term deck protection
- Avoid disruption to museum operations
- Quick turnaround and allow the deck to be turned over within just 12 hours!

Key Challenges

- Structural damage and cracking
- Concrete deterioration
- Few vendors willing to take on the complexity

AVM Solutions Delivered

- AVM Epoxy Primer 401: Enhanced adhesion on compromised substrate
- AVM Aussie Membrane 520 PRO: Liquid membrane for adaptable, seamless coverage
- AVM System 620 Vehicular: High-durability coating for traffic-bearing surfaces

Value Delivered

- A reliable, warrantied waterproofing system
 - Extended building life span
 - Peace of mind from using field-proven AVM technology
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