

# SIKA AT WORK Kaiser MOA Roof Recover

Sikalastic<sup>®</sup>-641 Lo-VOC RoofPro 20 System



**BUILDING TRUST** 



## PROJECT REQUIREMENTS

Maintiain regular hospital operations without causing inconvenience to both the hospital and their patients.

## PRODUCT SOLUTIONS: 66,000 S.F.

- Sikalastic<sup>®</sup>-6411 o-VOC
- Sika<sup>®</sup> Reemat Premium
- Sikalastic<sup>®</sup> EP Primer
- Sikaflex<sup>®</sup>-11 FC
- Sikaflex<sup>®</sup>-1c SL

### **PROJECT PARTICIPANTS**

**OWNER:** Kaiser Foundation Hospital **ARCHITECT:** AECOM **GENERAL CONTRACTOR:** Hensel Phelps **APPLICATION CONTRACTOR:** Beachside Roofing

### **PROJECT DESCRIPTION**

Kaiser MOA facility in Honolulu required roofing, but tearing off the old roof and replacing would have been a huge disruption to the facility. Sika's RoofPro membrane systems were chosen and specified as an overlay carrying a 20 year warranty. The existing mod bit roof was IR scanned to determine all wet insulation locations prior to starting the project. Beachside Roofing cut out the wet areas and replaced with like in kind insulation and mod bit cap sheet.

The roof was then pressure washed and primed with Sikalastic® EP Primer before installing the specified RoofPro membrane system. The Sikalastic®-641 Lo-VOC was chosen for it's low odor formulation allowing the 7 very large HVAC units to remain in operation during application. Staging of removal of solar panels and getting them back in place was a large part of the project as well. RoofPro membrane systems can be started and stopped at any point and easily tied back into with the membrane system giving applicators and customers the ability to stage the work.





