

SAUEREISEN



PROJECT PROFILE



Project: Silicon Valley Water Primary Sedimentation Tank Rehabilitation Project - Redwood City, CA

Owner: Silicon Valley Clean Water

Engineer: Brown & Caldwell

Contractor: ERS Industrial Services, Inc

Sauereisen Representative:

Joe Keating, J.A. CRAWFORD CO.

Products:

- Restokrete No. F-121 spray applied and finished to an average thickness of 1/4"
- SewerGard No. 210X spray applied using plural-component equipment to a thickness of 125-mils

Method of Application:

- Graco M680 for SubstrateResurfacer F-121
- Graco Plural Component for SewerGard 210X

Environment / Exposure:

Existing primary sedimentation tanks with moderate to severe corrosion

Project Details:

Rehabilitation and resurfacing of existing primary clarifier basins numbers 1 and 2; using resurfacing compound F-121 and SewerGard 210X at 125 mils thickness, the total area covered was approximately 40,000 square feet.