



Calabasas, CA Tapia Water Reclamation Facility Channels

Manufacturer

Raven Lining Systems
13105 E. 61st Street,
Suite A
Broken Arrow, OK 74012
(918) 615-0020

Location:

Calabasas, California

Certified Applicator(s):

[Murphy Industrial Coatings](#) applies protective coatings and linings in the industrial marketplace for new construction and maintenance projects. Murphy attributes the success of its company to the high quality of workmanship and service that it has provided its customers for over 40 years. Murphy is committed to maintaining high standards of excellence in safety, application, and quality control.

Owner:

Las Virgenes Municipal Water District

Contractor(s):

GSE Construction Company, Inc.

Product(s):

[Raven 171 Epoxy Primer](#)

[Raven 405 Trowel](#)

Type of Structure(s):

Grit Chamber Effluent Channel

Primary Clarifier Feed Channel

Activated Sludge Basin Feed Channel

Condition of Structure(s):

During a project to improve the mixing system at the treatment facility, the condition of the existing concrete channels was found to be highly degraded.

Description of Application

Raven 405 Trowel epoxy was utilized to rehabilitate and protect the degraded concrete from additional chemical attack. [Raven 405 Trowel](#) was selected due to its ability to be applied to properly prepared concrete at 40 to 250 mils+ based on the service and the condition of the concrete structure.

