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Date

Tuesday, Nov 8th, 2022

Location

Zio Fraedo's Restaurant
 611 Gregory Lane, Pleasant Hill, CA.
 (925) 933-9091

Time: No Host Bar 5:30 pm • Dinner 6:30 pm • Program 7:15 pm

Cost: \$10 AMPP members/non-members, and General Public

*Please RSVP immediately by the Eventbrite. Cancellation deadline is Friday
 November 4th 2022*

Visit the Section Website at www.ampp-norcal.org.

*If you need additional information, please send the email to
AMPPNORCAL@OUTLOOK.COM*

TOPIC:

Corrosion Mitigation for Concrete

SPEAKER:

Travis Marman, NACE CP2
 Construction Project Developer
 VECTOR CONSTRUCTION INC.

ABSTRACT:

Electrochemical corrosion mitigation techniques were first applied to bridges in the early 1970s and the technology has evolved since those early days. The performance of discrete galvanic anodes used in concrete has been monitored for 20+ years. This presentation will discuss the development and long-term performance of discrete galvanic anodes on concrete structures in addition to the typical applications such as concrete repairs, concrete encasements, chloride extraction and grouted post tension structures.

BIOGRAPHY:

Travis Marman, a NACE CP2, is a construction project developer with Vector Construction. Travis has over 10 years of experience with managing projects, operations, business development and estimating. Travis received his Bachelor of Science in Concrete Industry Management from California State University-Chico. Travis has worked extensively in areas related to cathodic protection installation, electrochemical chloride extraction, impressed current and post-tensioned structures.