

## **CALIFORNIA DEPARTMENT** OF TRANSPORTATION

TL-0113: LABORATORY ACCREDITATION REPORT

**Expiration Date: 02-05-2026** 

Laboratory: Earth Mechanics, Incorporated

Address: 17800 Newhope Street, Suite B Fountain Valley CA, 92708

**RSP #:** 81

Lab QC Mgr.: Raj Varatharaj E-mail: raj@earthmech.com

**Telephone:** 714-724-7166 Inspected By: Ashley Shaw

IA No.: 68

Caltrans Independent Assurance Staff accredited this laboratory to perform materials testing on Caltrans and state/federal-funded local agency construction projects. At the time of the inspection and assessment, this laboratory had all necessary equipment and documentation to perform the test methods indicated below.

Testing personnel\* shall be Caltrans certified and possess a current Caltrans Certification Form TL-0111 and/or AASHTO Proficiency Form TL-0115 prior to performing any sampling or testing.

## \*Accredited test methods as of 2025-02-05:

(# - NO certified tester at time of issuance)

CT 105 (JTCP)	CT 201		CT 202	CT 204	#	CT 216		CT 217	
CT 226	CT 231	#	CT 125 AGG	CT 125 GEN	#	CT 125 HMA	#	CT 125 CEM	#
CT 205	CT 227		CT 229	CT 125 AGG	#	CT 125 HMA	#		

https://sia.dot.ca.gov/	ccreditation and associated testing pers	sonnel by visiting the SIAD website:					
Caltrans IA staff initially inspe	ected and assessed the laboratory on	for the following items:					
Facility Safety M Laboratory Qual Proper test equi	ity Control Manual	Copies of current applicable test methods Calibration and service documentation Calibration decals affixed to test equipment					
Caltrans Accreditation was p	rovided on by:						
IA Staff name	68 IA number	Signature					

For questions regarding this laboratory accreditation, please contact IA Staff: https://dot.ca.gov/programs/engineering-services/ia-staff-regional-contacts