



SMITH-EMERY SAN FRANCISCO
 1940 Oakdale Ave, San Francisco, CA 94124
 (415) 642-7326
 LEA #56

DSA File # X
 DSA Appl. # X
 OSHPD # X
 Permit # 165671

SAMPLING REPORT

Project Name: 240 Highland Avenue Date: 5/14/2021
 Project Address: 240 Highland Avenue, San Rafael CA SESF Job # 72639-1
 Inspection Location: Retaining Wall
 Inspection(s) Performed: Concrete - Sampling
 Document(s) Reviewed: General Notes, 1/S2, 7/S4. Bottom half of wall.

Sample Type: 4 x 8 Concrete Cylinders # Samples Taken: 1 Sample Size: Five 4x8s
 Mix Design #: Shamrock Mix 6367AP cu. yds Placed: 24 Performed Placement Inspection
 Design - Strength: 3000 PSI @ days. 28 Design - Slump: 6 in. Design - Flow: in. Design - Air: %
 Sample Description/Location: First lift in wall at Line 1/A-C on 1/S2 per 7/S4.
 Concrete Temp: 64 ° Air Temp: 52 ° Time: 8:55 am Mix Time: 50 min. Load #: 2 Weather Yucky
 Slump: 6 in. Flow: in. Air: % Unit Weight: PCF
 Performed water control, including addition of water, slump test, verified trip tickets and mix design
 Performed batch plant inspection

Material Quantities		Amount (cys)	Cement Materials (+/-1% or +/- 3% of Scale)		Aggregates - lbs (+/-2% ind., +/-1% cum., +/- 0.3% Scale)				Admixtures (+/- 3%)		Water - gals or lbs (+/- 1%)		
Load #	Truck #		Cement	Pozzolan	CA 1	CA 2	FA 1	FA 2	No 1	No 2	Batched	Agg	Total

LAB USE	Tested By	Set #	Age #	Sample #	Length Avg. (in.)	Width Avg. (in.)	Dia. (Avg.(in.))	Area (in.)	Load (lbs.)	Break Type	PSI
			1 of 1								

Work WAS WAS NOT Inspected in Accordance with the Requirements of DSA OSHPD JURISDICTION Approved Documents N/A
 Work Inspected MET DID NOT MEET The Requirements of the DSA OSHPD JURISDICTION Approved Documents N/A
 Material WAS WAS NOT Sampled and Tested in Accordance with the Requirements of DSA OSHPD JURISDICTION Approved Documents N/A
 Material Tested MET DID NOT MEET The Requirements of the DSA OSHPD JURISDICTION Approved Documents N/A

Work Not In Compliance: _____ Notified (Required) _____
 Cylinders are along the fence outside the job

Attachments: _____ Name: Doug Smith
 Signature:
 Certification # 8356911
 Emp. ID: 9076 Page 1 of 1