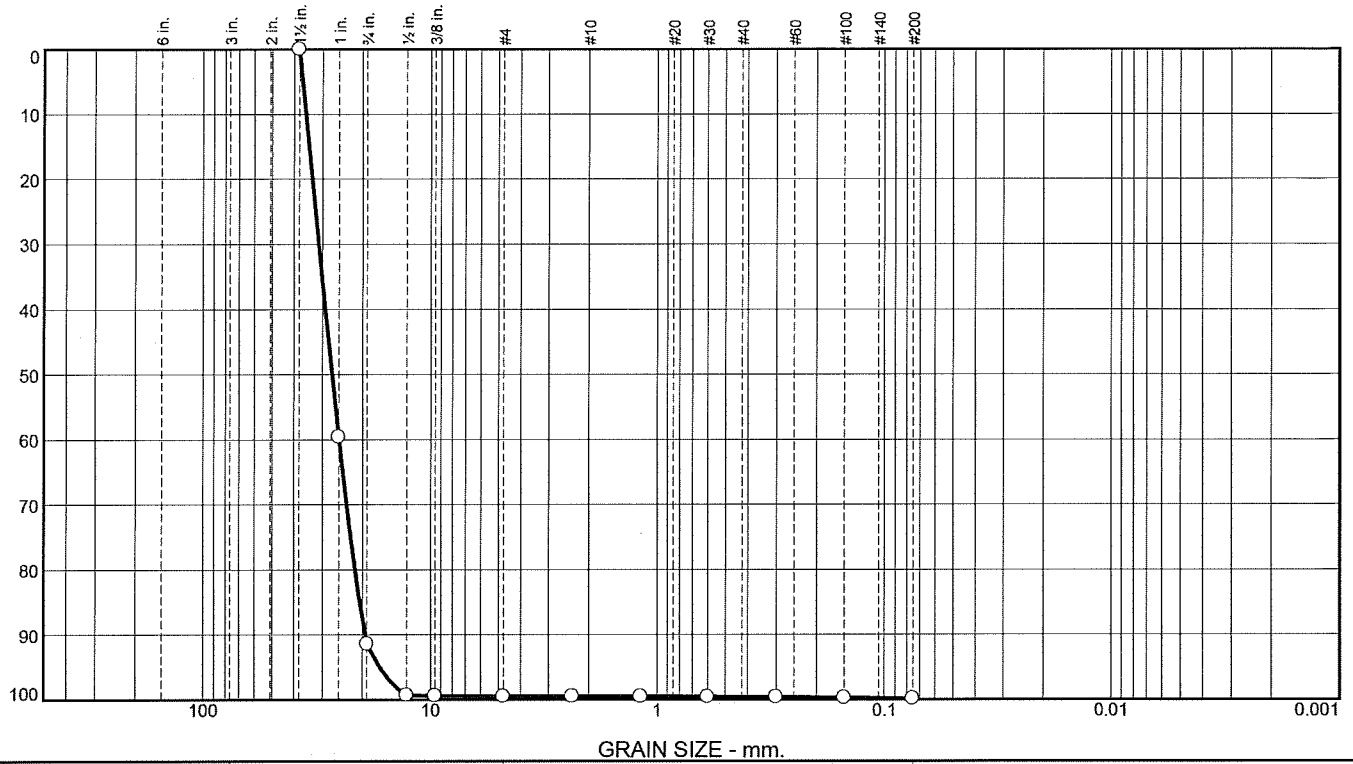


These test results apply only to the samples which were tested. The testing report shall not be reproduced, except in full, without the written approval of K&A, Inc.

Particle Size Distribution Report





Kumar & Associates, Inc.
Geotechnical and Materials Engineers
and Environmental Scientists



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Office Locations: Denver (HQ), Parker, Colorado Springs, Fort Collins, Greenwood Springs and Summit County, Colorado

TABLE 1
SUMMARY OF LABORATORY TEST RESULTS

PROJECT NO.: 21-1-235
PROJECT NAME: COLORADO AGGREGATE RECYCLING
DATE RECEIVED: 3-25-2021

SAMPLE LOCATION	DATE TESTED	GRADATION		PERCENT PASSING No. 200 SIEVE	ATTERBERG LIMITS		LA ABRASION GRADING C % LOSS	R-VALUE @ 300 PSI	ASTM D1557		SOIL OR BEDROCK TYPE
		GRAVEL (%)	SAND (%)		LIQUID LIMIT (%)	PLASTICITY INDEX (%)			MDD pcf	OMC (%)	
SOUTH YARD	4-6	52	41	6.8	NV	NP	38.9	81	119.9	10.6	RECYCLED CONCRETE/ CLASS 6A POORLY GRADED GRAVEL WITH SILT AND SAND

An Employee Owned Company

Office Locations: Denver (HQ), Parker, Colorado Springs, Fort Collins, Glenwood Springs, and Summit County, Colorado

April 21, 2021

Matt Bustamante
Colorado Aggregate Recycling
2255 E. Las Vegas Street
Colorado Springs, Colorado

matt@car-pcs.com

Subject: Laboratory Test Results, Reclaimed Asphalt Pavement, Import, South Yard
Sample Number 1

Project No. 21-2-144

Dear Mr. Bustamante:

At your request, Kumar & Associates, Inc. has conducted the following tests on the sample of RAP material you have submitted to our laboratory.

- Compaction Test, Modified Proctor: ASTM D1557 Method C
- Particle Size Distribution: ASTM D422, D1140
- Atterberg Limits: ASTM D4318 Method A

A summary of the tests performed and detailed results can be found on the attached pages.

Please do not hesitate to contact us if we can be of further assistance.

Sincerely,

KUMAR & ASSOCIATES, INC.

Arben F. Kalaveshi, P.E.



AFK/bj
Attachments