

Marc Elrich County Executive DEPARTMENT OF ENVIRONMENTAL PROTECTION Energy, Climate and Compliance Division 2425 Reedie Dr. 4th Floor Wheaton, MD 20902



Willie Wainer Acting Director

Quarry License

THIS CERTIFIES THAT: Holcim – MAR, Inc. (formerly Aggregate Industries)

is hereby granted a license to operate the quarry named: Travilah Quarry

located at: 13900 Piney Meetinghouse Road, Rockville, MD, 20850

This license is issued pursuant to the authority contained in Section 38-5 of the Montgomery County Code, and will remain valid for thirty-six months from the date of issue unless revoked or suspended according to the provisions of the Code. This license is subject to the attached conditions detailing procedures for response to blast vibration complaints.

February 7, 2023

Date of Issue

Willie Wainer

Acting Director, Department of Environmental Protection

This license shall be conspicuously posted on the premises.

February 1, 2017

Mr. Steve Martin Environmental Compliance Supervisor Montgomery County DEP 255 Rockville Pike, Suite 120 Rockville, MD 20850

AGGREGATE INDUSTRIES

Re: Travilah Quarry Procedures for Response to Blast Vibration Complaints

Dear Mr. Martin:

In the interests of consistency and transparency in how blast vibration complaints from quarry neighbors are addressed, we propose to implement the following procedures. Upon our receipt of notice of blast vibration concerns, either directly from an affected neighbor or via the Montgomery County DEP, or the MDE Mining Program, the Travilah Quarry will:

• Compile a record of the complaint, including the date, time, complainant name, address, telephone number, email address if available, the nature of the complaint, the date(s) of the specific blast(s) of concern, and any reported damage concerns.

• Follow up with personal contact with the complainant as soon as possible. This may include a site visit to inspect and document damage concerns.

• Determine likely blast exposure levels. This may include extrapolation from vibration levels recorded at nearby seismograph monitoring stations. If we deem it appropriate, we may commence vibration monitoring at the complainant's property and compile a vibration history over a period of time by routine monitoring.

• Notify the Montgomery County DEP within 10 (ten) business days of receiving a blast vibration complaint. The notice shall contain details of the complaint received and a summary of initial actions taken to document and investigate the complaint.

• Submit a written report to the Montgomery County DEP within 45 (forty-five) days of concluding our investigation of the complaint or within 45 (forty-five) days concluding vibration monitoring if applicable. The report shall include a summary of our investigation, findings, and conclusions.

Sincerely_

Stephen Ward General Manager, Aggregates Division

AGGREGATE INDUSTRIES MID ATLANTIC REGION 6401 Golden Triangle Dr., Suite 400 Greenbelt, Maryland 20770 Telephone 301-982-1400 www.aggregate-us.com A member of the Metom Stove

An AGG REGATE INDUSTRIES company