



August 30, 2016

Stacia Bloom, P.E.
Project Engineer
Core Design, Inc.
14711 NE 29th Place, Suite 101
Bellevue, WA 98007

RE: Raging River Quarry Expansion

Dear Stacia,

The following is letter is a response to the noise section in the GRDE15-0166 RFI for the Raging River Quarry Expansion with respect to KCC 12.86 Noise Standards.

The existing mining operation must comply with the KCC 12.86 noise requirements:

- SSA Acoustics is currently involved with noise monitoring of the existing mining operation and working with Raging River Quarry on noise mitigation for the site to remain in compliance with King County noise requirements. Reports of monitoring and mitigation have been provided to Raging River Quarry for submission to King County, and are included with this letter.

A noise study must be prepared by a professional noise consultant to show the future expansion of the mine can comply with the noise standard:

- SSA Acoustics will be submitting a noise study to show compliance with the noise standards. The noise study will include predicted noise levels at the receiving properties from the operations and mitigation to be in compliance with the code levels. The study will be supplemented with on-site measurements and coordination of mitigation measures to ensure compliance with noise standards.
- Noise monitoring at the receiving properties will continue as necessary when the expansion is fully operational to ensure compliance with code.

Please contact me if you have questions or need further information.

Sincerely,
SSA Acoustics, LLP

A handwritten signature in black ink, appearing to read 'Alan Burt', is written over a white rectangular background.

Alan Burt, P.E.
PARTNER
ACOUSTICAL CONSULTANT