AK Board of Registration Architects Engineers Land Surveyors Landscape Architects

Please see the attached letter regarding proposed regulations that may be affected by professional engineer registration requirements.



Department of Commerce, Community, and Economic Development

BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS, AND LAND SURVEYORS

> P.O. Box 110806Juneau, Alaska 99811-0806 Main: 907.465.1676 Fax: 907.465.2974

February 24, 2022

Alaska Department of Environmental Conservation Commissioner Jason Brune P.O. Box 111800 Juneau, AK 99811

Dear Mr. Brune:

Upon review of the proposed revisions to 18-AAC-72 (Wastewater Disposal), currently out for public comment, it was noticed that there are provisions related to the role of "Certified Septic System Installers" regarding commercial septic systems that appear to conflict with current AELS statute specific to the authorized practice of engineering. AELS Statue 08.48.331 does not provide an exemption that would allow "Certified Installers" to prepare waiver reports, interpret percolation test data, or perform design services associated with any commercial septic systems, regardless of size. To ensure that 18-AAC-72 does not conflict with AELS statutes and/or regulations, we encourage you to review AS 08.48.331 (exemptions) and 12-AAC-36. One solution may be for the legislature to add an exemption to AS.08.48.331 that would allow for "Certified Installers" to design "small commercial septic systems" (up to 1500 gpd). Another possible solution is to see if there is a statutory path (via AELS Statute 08.48.331(7)) for "specialty contractors" to install and document the installation of commercial septic systems that are designed by engineers. Although this latter option would not provide as much latitude for Certified Installers as the proposed regulation would allow, it would likely provide a cost savings for some projects, which we realize is beneficial when public health risk is low.

If you would like an opportunity to speak with the AELS board, we can add discussion of this section of your proposed regulations to the agenda of our next scheduled board meeting on May 10-11th, 2022. If you would like to discuss this subject manner sooner, please contact Executive Administrator, Sara Neal, at (907)465-2540 or sara.neal@alaska.gov to arrange for a special meeting.

Please contact myself or AELS board member, Jeff Garness, PE Environmental Engineer, at (907) 244-9612 with any questions or concerns.

Sincerely,

Catherine Fritz, Architect, AELS Board Chair (907) 957-2068

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Cc: Tonya Bear, PE