Mr. Peter Kingham, SLR Consulting Ireland, 7 Dundrum Business Park, Windy Arbour, Dublin 14 D14 N2Y7

17th December 2020

## Re: AP-20-01

Notice of request for further information under the Air Pollution Act, 1987, (Licensing of Industrial Plant) Regulations, 1988.

A Chara,

With reference to Roadstone Ltd.'s application for an Air Licence for their proposed blacktop plant at Clasheen, Killarney, Co. Kerry, the Licensing Authority have reviewed the application document. You are hereby requested to submit additional information in support of the licence application as follows:

- 1. You are requested to provide detailed description of the plant and a material flow-process through the plant.
- 2. You are requested to carry out an odour assessment on the proposed development. This assessment should take specific account of the guidance contained in the EPA document "Odour Emissions Guidance Note" AG9 (September 2019).
- 3. You are requested to comment on the variations in flow rate and stack height used in the modelling exercise carried out in the planning application and this air licence application.
- 4. You are requested to include CO (Carbon monoxide) in the air quality impact assessment.
- 5. It is noted that the annual average PM<sub>10</sub> concentrations for EPA Zone D were used as background level, no reference was made to the actual dust monitoring data for the quarry. You are requested to address this matter.
- 6. It is noted that the emission point from the stack is only marginally above the surrounding ground level beyond the site boundary and there also appears to be a sharp rise in ground level in the vicinity of the proposed plant, the applicant should confirm that the modelling exercise has taken full account of this and has

also taken account of any potential turbulence or downwash effect potentially arising.

7. You are requested to submit an AA Screening Report ruling out the potential for significant effect on Natura 2000 sites with certainty and without the use of mitigation measures or alternatively you are requested to submit a Natura Impact Statement for the proposal. As part of this, particular regard should be given to the vulnerability of Sheheree (Ardagh) Bog SAC to emissions as set out in the Conservation Objectives for the Natura 2000 Site. Regard should also be given to potential for cumulative effects taking into consideration existing and permitted developments in the area.

Where the information is not submitted within three months of this request the Licensing Authority may proceed to make a determination in the absence of the information.

Mise le meas,

Mark O' Sullivan, Environment Section

CC: Roadstone Ltd.