DEPARTMENT OF ENVIRONMENTAL PROTECTION
MONTGOMERY COUNTY, MARYLAND

NOISE WAIVER CERTIFICATE

DEPARTMENT OF ENVIRONMENTAL PROTECTION

ISSUED TO: Alex Paschalides / Hensel Phelps Construction Company
Owner/Operator

Valid From: 02/18/2020 **Valid To:** 03/17/2020

Type of Waiver: Temporary

Authorizing: Nighttime construction for installation of wet and dry utility service upgrades related to 7750 Wisconsin Ave., Bethesda. Work will occur in Woodmont Ave.; Norfolk Ave. and the 7750 block of Wisconsin Ave. The goal is to minimize traffic congestion, pedestrian safety concerns, and impacts to local businesses caused by daytime lane closures on Woodmont Ave. The work shall be performed under the following conditions:

1. All machinery belonging to Blueridge Inc. utilized at this job site shall be outfitted with white noise back-up alarms.
2. The unnecessary backing of machinery and trucks with traditional tonal backup alarms must be avoided, and the work site shall be configured to minimize the backing of trucks removing and delivering materials and equipment.
3. All reasonable efforts should be made to perform the noisiest activities as early in evening as possible, or during daytime hours.
4. Machinery shall be inspected daily and equipped with proper noise attenuation measures to minimize construction noise, including, but not limited to well-maintained and effective mufflers. Moving parts shall be well lubricated to avoid unnecessary noise from squeaking parts. Machinery access doors and hatches should remain closed when the units are in operation and all machinery should be operated at the minimum level necessary to get the job done. Minimize banging, clattering, buzzing and other annoying types of noises.
5. Noise mitigation barriers should be erected around loud pieces of stationary machinery (e.g., generators, pumps, etc.).
6. All onsite staff, including delivery truck drivers, should be notified of noise mitigation procedures prior to work. Dump truck tailgate slamming/banging is prohibited.
7. Where possible, the local power grid should be used to reduce the use of internal combustion powered machinery.
8. Prolonged idling of machinery and vehicles must be avoided. If machinery or vehicles are not utilized for long periods, they should be shut off to reduce idling noise.
9. Regular communications must be provided to nearby residential buildings, so they are aware of the work schedule and expected noise related to construction activities.
10. Noise levels must be monitored at sensitive receptor locations and kept in a log on site, which shall be available for inspection and review upon request.
11. A log must be maintained on site containing detailed information concerning any complaints received regarding noise from this construction project.
12. DEP may suspend or revoke this approval for any violation of the terms and conditions, and may make modifications to the terms and conditions based on the results of noise monitoring or the noise impact of certain activities. (Case 20201131)

(This certificate must be available at the work site)

Location of Work: Woodmont Ave., Norfolk Ave., and Wisconsin Ave

Town: Bethesda **Zip:** 20814

Approved By: STAN EDWARDS FOR **Date:** 02/18/2020
Director, Department of Environmental Protection

Cc: Ken Hartman, Bethesda Regional Services Center
MC Police, 2nd District, Bethesda Station
Stan Edwards, MC DEPC

INFORMATION CONCERNING THIS CERTIFICATE CAN BE OBTAINED FROM
MONGOMERY COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION
255 ROCKVILLE PIKE, SUITE 120, ROCKVILLE, MARYLAND 20850
(240) 777-7746

https://www.montgomerycountymd.gov/DEP/contact/noise-documents.html#waivers