

DEPARTMENT OF ENVIRONMENTAL PROTECTION MONTGOMERY COUNTY, MARYLAND

NOISE WAIVER CERTIFICATE



ISSUED TO:	Kalos Construction c/o Maria Sa	os Construction c/o Maria Salmi			
	Owner/Operator				
Valid From:	July 08, 2024	Valid To:	Augtust 07, 2024		
Type of Waiver:	Temporary				

Authorizing:

Nighttime construction for work associated with installation of a fire hydrant along Fairmont Ave. between Norfolk Ave. and Old Georgetown Rd., Bethesda. Nighttime work is being required by WSSC and is designed to minimize traffic congestion, pedestrian safety concerns, and impacts to local businesses caused by road closures and water service interuptions. The work includes cutting of asphalt, excavation, pipe placement, backfilling and compaction, asphalt patching, milling, and repaving and shall be performed under the following conditions:

- 1. Work hours are from 9:00 p.m. to 5:00 a.m. Monday to Friday.
- 2. All machinery and trucks utilized at this job site for night work shall be outfitted with OSHA approved white noise back-up alarms or use other approved nontonal signaling methods.
- 3. All reasonable efforts should be made to perform the noisiest activities early in the shift.
- 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. Equipment shall be operated at the minimum power level necessary to complete the task in a safe manner.
- 6. All pipe cutting must occur in the staging area.
- 7. Select equipment for low noise emission design.
- 8. Noise mitigation barriers shall be erected around loud pieces of stationary machinery (e.g., generators, pumps, portable lights, etc.).
- 9. All onsite staff, including delivery truck drivers, shall be notified of noise mitigation procedures prior to work.
- 10. Slamming of tailgates and dropping of materials into empty trucks are prohibited.
- 11. Where possible, the local power grid should be used to reduce the use of internal combustion powered machinery.
- 12. 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.
- 13. On site communication shall be done without shouting.
- 14. Regular communications should be provided to nearby residential properties, so they are aware of the work schedule and expected noise related to construction activities.

- 15. Noise levels should be monitored at sensitive receptor locations and kept in a log on site, which shall be available for inspection and review upon request.
- 16. A log should be maintained on site containing detailed information concerning any complaints received regarding noise from this construction project.

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 20241887

This certificate must be available at the work site.

Fairmont Ave. between Norfolk Ave. and Old

Location of Work: Georgetown Rd.

Town: Bethesda Zip: 20814

Approved By: Department of Environmental Protection

Date: July 08, 2024

Cc: MC Police, 2nd District, Bethesda Station

Bethesda-Chevy Chase Regional Services Center

INFORMATION CONCERNING THIS CERTIFICATE CAN BE OBTAINED FROM ENERGY, CLIMATE AND COMPLIANCE DIVISION MONGOMERY COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION 2425 REEDIE DRIVE, 4TH FLOOR, WHEATON, MARYLAND 20902 (240) 777-7746

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