DEPARTMENT OF ENVIRONMENTAL PROTECTION
MONTGOMERY COUNTY, MARYLAND

NOISE WAIVER CERTIFICATE

ISSUED TO: Purple Line Maryland Transit Solutions c/o Christopher Stokes
_____
Owner/Operator

Valid From: 07/01/23   **Valid To:** 07/30/23

Type of Waiver: Temporary

Authorizing:

Periodic nighttime construction activities related to installation of a water and gas lines under Jones Mill Rd. in the vicinity of Jones Bridge Rd. and Coquelin Terr., Chevy Chase. The work includes excavation and backfilling equipment, pipe installation, materials handling, and road surface restoration. Nighttime construction is necessary to minimize utilities service disruptions and, alleviate traffic congestion and increase safety for pedestrians. The work shall be performed under the following conditions:
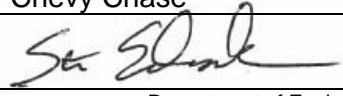
1. Work hours are from 9:00 p.m. to 5:00 a.m. but may be extended due to weather or other unforeseen circumstances.
2. The construction work shall be sequenced to minimize night work by performing most of the excavation and backfilling during daytime hours.
3. All reasonable efforts should be made to perform the noisiest activities as early in the evening as possible, or during daytime hours.
4. All machinery and trucks utilized at this job site shall be outfitted with OSHA approved white noise back-up alarms. Approved non-tonal signaling methods may also be used.
5. 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.
6. Equipment shall be operated at the minimum power level necessary to complete the task in a safe manner.
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 must 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.
16. A log must be maintained on site containing detailed information concerning any complaints received regarding noise from this construction project.
17. 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 20231475 First 30-Day Extension)

(This certificate must be available at the work site)

Location of Work: Jones Mill Rd. near Jones Bridge Rd and Coquelin Terr.

Town: Chevy Chase   **Zip:** 20815

Approved By: _Department of Environmental Protection_   **Date:** 06/28/2023

Cc: Bethesda-Chevy Chase Regional Services Center
      MC Police, 2nd District, Bethesda Station

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