



DEPARTMENT OF ENVIRONMENTAL PROTECTION
MONTGOMERY COUNTY, MARYLAND



NOISE WAIVER CERTIFICATE

ISSUED TO: Purple Line Transit Constructors (PLTC) c/o Mark Edsall
Owner/Operator

Valid From: 09/24/2020

Valid To: 10/23/2020

Type of Waiver: Temporary

Authorizing:

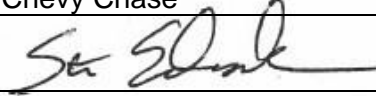
Nighttime construction related to installation of steel bridge girders over Connecticut Ave., Chevy Chase. Designated work hours are Monday – Friday, 7:00 p.m. to 7:00 a.m. The work is part of the Purple Line light rail project, and shall be performed under the following conditions:

1. Equipment and materials will be staged during the day to reduce the noise generated by nighttime back-up alarms.
2. All reasonable efforts should be made to perform the noisiest activities as early in evening as possible.
3. All onsite staff, including delivery truck drivers, should be notified of noise mitigation procedures prior to work.
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 should be operated at the minimum power level necessary to complete the task in a safe manner.
6. Slamming of tailgates and loading ramps is prohibited.
7. Noise mitigation barriers should be erected around loud pieces of stationary machinery (e.g., generators, pumps, etc.).
8. All onsite staff, including delivery, concrete and dump truck drivers, should be notified of noise mitigation procedures prior to work.
9. Where possible, the local power grid should be used to reduce the use of internal combustion powered machinery.
10. 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.
11. Regular communications must be provided to nearby residences, so they are aware of the work schedule and expected noise related to construction activities.
12. Noise levels must be monitored at sensitive receptor locations around the site. The decibel levels and locations of the monitoring sites shall be kept in a log on site, which shall be available for inspection and review upon request.
13. A log must be maintained on site containing detailed information concerning any complaints received regarding noise from this construction project.
14. DEP and PLTC will meet as necessary to review the results of noise monitoring, and any specific activities that created, or have the potential to create noise related concerns.
15. 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 20202309 First 30-Day Extension)

(This certificate must be available at the work site)

Location of Work: Connecticut Ave between Chevy Chase Lake Dr.
and Newdale Dr.

Town: Chevy Chase **Zip:** 20815

Approved By:  **Date:** 09/21/2020

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
MONTGOMERY 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#waiivers>